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Application Project

 <120> Title : Dermatologische, pharmazeutische Zusammensetzung geeignet für
 Oligonukleotide
 <130> AppFileReference : TM 436
 <140> CurrentAppNumber : DE 10 2010 007 562.0-41
 <141> CurrentFilingDate : 2010-02-10

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 tcggtcagag gctagctaca acgatgcgtt gct 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd1
 SequenceDescription :

Feature

 Sequence: hgd1:
 <221> FeatureKey : hgd1 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
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 ggcgtacgag gctagctaca acgactgctc ggt 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd2
 SequenceDescription :

Feature

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 <221> FeatureKey : hgd2 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 gccggcgtag gctagctaca acgagacctg ctc 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd3
 SequenceDescription :

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Feature

Sequence: hgd3:

<221> FeatureKey : hgd3 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

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<400> PreSequenceString :

ctcgggtcag gctagctaca acgactgggt agc

<212> Type : DNA

<211> Length : 33

SequenceName : hgd4

SequenceDescription :

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Feature

Sequence: hgd4:

<221> FeatureKey : hgd4 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

tcctctgcag gctagctaca acgacggggt cct

<212> Type : DNA

<211> Length : 33

SequenceName : hgd5

SequenceDescription :

33

Feature

Sequence: hgd5:

<221> FeatureKey : hgd5 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

actctgcaag gctagctaca acgatctgcg agc

<212> Type : DNA

<211> Length : 33

SequenceName : hgd6

SequenceDescription :

33

Feature

Sequence: hgd6:

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<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

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gggcgcgag gctagctaca acgatctgca att
<212> Type : DNA
<211> Length : 33
SequenceName : hgd7
SequenceDescription :
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33

Feature

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Sequence: hgd7:
<221> FeatureKey : hgd7 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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<213> OrganismName : Homo sapiens
<400> PreSequenceString :
aagggcgag gctagctaca acgagactct gca
<212> Type : DNA
<211> Length : 33
SequenceName : hgd8
SequenceDescription :
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Feature

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Sequence: hgd8:
<221> FeatureKey : hgd8 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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aaaacgggag gctagctaca acgacagggt gta
<212> Type : DNA
<211> Length : 33
SequenceName : hgd9
SequenceDescription :
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Feature

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Sequence: hgd9:
<221> FeatureKey : hgd9 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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agaataaaag gctagctaca acgagggacc agg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd10
SequenceDescription :
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Feature

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Sequence: hgd10:
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<221> FeatureKey : hgd10 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
 atggcagaag gctagctaca acgaaaaacg gga
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd11
 SequenceDescription :

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Feature

Sequence: hgd11:
 <221> FeatureKey : hgd11 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 aactgggtag gctagctaca acgaggcaga ata
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd12
 SequenceDescription :

33

Feature

Sequence: hgd12:
 <221> FeatureKey : hgd12 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 atccaaaaag gctagctaca acgatgggta tgg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd13
 SequenceDescription :

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Feature

Sequence: hgd13:
 <221> FeatureKey : hgd13 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
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 aggggaagag gctagctaca acgaaaaaat cca

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<212> Type : DNA
 <211> Length : 33
 SequenceName : hgd14
 SequenceDescription :

Feature

 Sequence: hgd14:
 <221> FeatureKey : hgd14 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ttttaaaaag gctagctaca acgatatctt gga
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd15
 SequenceDescription :

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Feature

 Sequence: hgd15:
 <221> FeatureKey : hgd15 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

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 gtgggggggag gctagctaca acgaggggaag gct
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd16
 SequenceDescription :

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Feature

 Sequence: hgd16:
 <221> FeatureKey : hgd16 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gttgaatgag gctagctaca acgattgctt tcg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd17
 SequenceDescription :

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Feature

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 <222> LocationFrom : 1
 <222> LocationTo : 33

Other Information :
CDSJoin : No

Sequence

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gtcgttgaag gctagctaca acgagatttg ctt
<212> Type : DNA
<211> Length : 33
SequenceName : hgd18
SequenceDescription :
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33

Feature

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Sequence: hgd18:
<221> FeatureKey : hgd18 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
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Sequence

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<400> PreSequenceString :
ggcccgaag gctagctaca acgaccgcgc ggc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd19
SequenceDescription :
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Feature

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<221> FeatureKey : hgd19 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
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Sequence

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<400> PreSequenceString :
tcacctccag gctagctaca acgaggcctc ggc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd20
SequenceDescription :
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Feature

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Sequence: hgd20:
<221> FeatureKey : hgd20 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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ccgccgtcag gctagctaca acgactccat ggc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd21
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SequenceDescription :

Feature

Sequence: hgd21:

<221> FeatureKey : hgd21 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

Sequence

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<400> PreSequenceString :
ggtggctcag gctagctaca acgaccagcg cgg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd22
SequenceDescription :

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Feature

Sequence: hgd22:

<221> FeatureKey : hgd22 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

Sequence

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<400> PreSequenceString :
cgttgagcag gctagctaca acgaggcggg gtg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd23
SequenceDescription :

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Feature

Sequence: hgd23:

<221> FeatureKey : hgd23 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

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<400> PreSequenceString :
ccgcgtccag gctagctaca acgagtagga gtg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd24
SequenceDescription :

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Feature

Sequence: hgd24:

<221> FeatureKey : hgd24 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

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<400> PreSequenceString :
cagcgggtag gctagctaca acgatgcgcc gcg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd25
SequenceDescription :
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Feature

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<221> FeatureKey : hgd25 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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gcacatccag gctagctaca acgactcctc cgg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd26
SequenceDescription :
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33

Feature

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Sequence: hgd26:
<221> FeatureKey : hgd26 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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<400> PreSequenceString :
aaaagcacag gctagctaca acgaccacct cct
<212> Type : DNA
<211> Length : 33
SequenceName : hgd27
SequenceDescription :
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33

Feature

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Sequence: hgd27:
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<222> LocationFrom : 1
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Other Information :
CDSJoin : No
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Sequence

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<400> PreSequenceString :
taaaaagcag gctagctaca acgaatccac ctc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd28
SequenceDescription :
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Feature

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Sequence: hgd28:

<221> FeatureKey : hgd28 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gaccgtcgag gctagctaca acgagttaaa aag
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd29
 SequenceDescription :

33

Feature

Sequence: hgd29:

<221> FeatureKey : hgd29 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ttgccttgag gctagctaca acgacgtcga tgt
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd30
 SequenceDescription :

33

Feature

Sequence: hgd30:

<221> FeatureKey : hgd30 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
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 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd31
 SequenceDescription :

33

Feature

Sequence: hgd31:

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 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

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<400> PreSequenceString :
 tggccctgag gctagctaca acgacgagtt tcc 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd32
 SequenceDescription :

Feature

 Sequence: hgd32:
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 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 acctctgcag gctagctaca acgacgtggc cct 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd33
 SequenceDescription :

Feature

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 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
 cggagggtag gctagctaca acgactctgc acc 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd34
 SequenceDescription :

Feature

 Sequence: hgd34:
 <221> FeatureKey : hgd34 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ggcggcacag gctagctaca acgactggct ccc 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd35
 SequenceDescription :

Feature

 Sequence: hgd35:
 <221> FeatureKey : hgd35 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 cgggcggcag gctagctaca acgaacctgg ctc
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 <211> Length : 33
 SequenceName : hgd36
 SequenceDescription :

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Feature

 Sequence: hgd36:
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 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd37
 SequenceDescription :

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Feature

 Sequence: hgd37:
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 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gggtagggag gctagctaca acgaccatga agc
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd38
 SequenceDescription :

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Feature

 Sequence: hgd38:
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 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gggctgagag gctagctaca acgatccagg ggg
 <212> Type : DNA

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<211> Length : 33
 SequenceName : hgd39
 SequenceDescription :

Feature

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 <221> FeatureKey : hgd39 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
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 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd40
 SequenceDescription :

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Feature

 Sequence: hgd40:
 <221> FeatureKey : hgd40 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
 cgtgggtggag gctagctaca acgaggacgt ctt
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd41
 SequenceDescription :

33

Feature

 Sequence: hgd41:
 <221> FeatureKey : hgd 41 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
 gggggtagag gctagctaca acgaggagag ggg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd42
 SequenceDescription :

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Feature

 Sequence: hgd42:
 <221> FeatureKey : hgd 42 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :

CDSJoin : No

Sequence

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 <400> PreSequenceString :
 ggaggaggag gctagctaca acgagaggcc ggg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd43
 SequenceDescription :

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Feature

 Sequence: hgd43:
 <221> FeatureKey : hgd 43 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 <400> PreSequenceString :
 gcccccgag gctagctaca acgaaaggag gag
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd44
 SequenceDescription :

33

Feature

 Sequence: hgd44:
 <221> FeatureKey : hgd44 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

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 <400> PreSequenceString :
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 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd45
 SequenceDescription :

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Feature

 Sequence: hgd45:
 <221> FeatureKey : hgd45 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
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 Other Information :
 CDSJoin : No

Sequence

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 ggacagcgag gctagctaca acgaggggtcc ggg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd46
 SequenceDescription :

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Feature

Sequence: hgd46:

<221> FeatureKey : hgd46 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

tggggtggag gctagctaca acgaagcgat ggg

33

<212> Type : DNA

<211> Length : 33

SequenceName : hgd47

SequenceDescription :

Feature

Sequence: hgd47:

<221> FeatureKey : hgd47 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

cttgaggcag gctagctaca acgatctttc tcg

33

<212> Type : DNA

<211> Length : 33

SequenceName : hgd48

SequenceDescription :

Feature

Sequence: hgd48:

<221> FeatureKey : hgd48 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

cacctggtag gctagctaca acgattgagg cac

33

<212> Type : DNA

<211> Length : 33

SequenceName : hgd49

SequenceDescription :

Feature

Sequence: hgd49:

<221> FeatureKey : hgd49 DNAzyme against GATA-3mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

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<400> PreSequenceString :
gcaggggcag gctagctaca acgactggta ctt
<212> Type : DNA
<211> Length : 33
SequenceName : hgd50
SequenceDescription :

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33

Feature

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Sequence: hgd50:
<221> FeatureKey : hgd50 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

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Sequence

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<400> PreSequenceString :
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<212> Type : DNA
<211> Length : 33
SequenceName : hgd51
SequenceDescription :

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33

Feature

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Sequence: hgd51:
<221> FeatureKey : hgd51 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

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Sequence

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<400> PreSequenceString :
gtgggacgag gctagctaca acgatccagc ttc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd52
SequenceDescription :

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33

Feature

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Sequence: hgd52:
<221> FeatureKey : hgd52 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

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Sequence

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<400> PreSequenceString :
ggagtgggag gctagctaca acgagactcc agc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd53
SequenceDescription :

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33

Feature

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Sequence: hgd53:

<221> FeatureKey : hgd53 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
atgctgccag gctagctaca acgagggagt ggg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd54
SequenceDescription :

33

Feature

Sequence: hgd54:

<221> FeatureKey : hgd54 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggcggtcag gctagctaca acgagctgcc acg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd55
SequenceDescription :

33

Feature

Sequence: hgd55:

<221> FeatureKey : hgd55 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
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Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gaggctccag gctagctaca acgaccaggg cgg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd56
SequenceDescription :

33

Feature

Sequence: hgd56:

<221> FeatureKey : hgd56 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :

gtgggtcgag gctagctaca acgagaggag gct 33

<212> Type : DNA
 <211> Length : 33
 SequenceName : hgd57
 SequenceDescription :

Feature

Sequence: hgd57:

<221> FeatureKey : hgd57 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 aggtggtgag gctagctaca acgaggggtg gtg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd58
 SequenceDescription :

33

Feature

Sequence: hgd58:

<221> FeatureKey : hgd58 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 actcgggcag gctagctaca acgagtaggg cgg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd59
 SequenceDescription :

33

Feature

Sequence: hgd59:

<221> FeatureKey : hgd59 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ggagctgtag gctagctaca acgatcgggc acg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : hgd60
 SequenceDescription :

33

Feature

Sequence: hgd60:

<221> FeatureKey : hgd60 DNAzyme against GATA-3mRNA
 <222> LocationFrom : 1

<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ggacttgcag gctagctaca acgaccgaag ccg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd61
SequenceDescription :

33

Feature

Sequence: hgd61:
<221> FeatureKey : hgd61 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggcctggag gctagctaca acgattgcat ccg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd62
SequenceDescription :

33

Feature

Sequence: hgd62:
<221> FeatureKey : hgd62 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tgtgctggag gctagctaca acgacgggcc ttg
<212> Type : DNA
<211> Length : 33
SequenceName : hgd63
SequenceDescription :

33

Feature

Sequence: hgd63:
<221> FeatureKey : hgd63 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gttcacacag gctagctaca acgatccctg cct
<212> Type : DNA
<211> Length : 33

33

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SequenceName : hgd64
SequenceDescription :

Feature

Sequence: hgd64:

<221> FeatureKey : hgd64 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cagttcacag gctagctaca acgaactccc tgc
<212> Type : DNA
<211> Length : 33
SequenceName : hgd65
SequenceDescription :

33

Feature

Sequence: hgd65:

<221> FeatureKey : hgd65 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cacagttcag gctagctaca acgaacactc cct
<212> Type : DNA
<211> Length : 33
SequenceName : hgd66
SequenceDescription :

33

Feature

Sequence: hgd66:

<221> FeatureKey : hgd66 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gttgccccag gctagctaca acgaagttca cac
<212> Type : DNA
<211> Length : 33
SequenceName : hgd67
SequenceDescription :

33

Feature

Sequence: hgd67:

<221> FeatureKey : hgd67 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tcgccgccag gctagctaca acgaagtggg gtc
<212> Type : DNA
<211> Length : 33
      SequenceName : hgd68
      SequenceDescription :
```

33

Feature

```
-----
Sequence: hgd68:
<221> FeatureKey : hgd68 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cccgtgccag gctagctaca acgactcgcc gcc
<212> Type : DNA
<211> Length : 33
      SequenceName : hgd69
      SequenceDescription :
```

33

Feature

```
-----
Sequence: hgd69:
<221> FeatureKey : hgd69 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ggcgttgcag gctagctaca acgaaggtag tgt
<212> Type : DNA
<211> Length : 33
      SequenceName : hgd70
      SequenceDescription :
```

33

Feature

```
-----
Sequence: hgd70:
<221> FeatureKey : hgd70 DNAzyme against GATA-3mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tggcttctag gctagctaca acgagccctc gtc
<212> Type : DNA
<211> Length : 33
      SequenceName : td1
      SequenceDescription :
```

33

Feature

Sequence: td1:

<221> FeatureKey : td1 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

gggctctgag gctagctaca acgagcctgg ctt

33

<212> Type : DNA

<211> Length : 33

SequenceName : td2

SequenceDescription :

Feature

Sequence: td2:

<221> FeatureKey : td2 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

gggacccag gctagctaca acgacggagc ccg

33

<212> Type : DNA

<211> Length : 33

SequenceName : td3

SequenceDescription :

Feature

Sequence: td3:

<221> FeatureKey : td3 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

ggtgggggag gctagctaca acgacccacc gga

33

<212> Type : DNA

<211> Length : 33

SequenceName : td4

SequenceDescription :

Feature

Sequence: td4:

<221> FeatureKey : td4 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

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<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ggcgggggag gctagctaca acgaccgagg gcc
<212> Type : DNA
<211> Length : 33
      SequenceName : td5
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td5:
<221> FeatureKey : td5 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggctgggag gctagctaca acgagggcag gga
<212> Type : DNA
<211> Length : 33
      SequenceName : td6
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td6:
<221> FeatureKey : td6 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cgtcgaggag gctagctaca acgaccgccc ctc
<212> Type : DNA
<211> Length : 33
      SequenceName : td7
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td7:
<221> FeatureKey : td7 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggctggcag gctagctaca acgacttccc gta
<212> Type : DNA
<211> Length : 33
      SequenceName : td8
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td8:
```

<221> FeatureKey : td8 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 cgatgccag gctagctaca acgaccgggg cg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td9
 SequenceDescription :

33

Feature

 Sequence: td9:
 <221> FeatureKey : td9 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gctccacgag gctagctaca acgagcccat ccg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td10
 SequenceDescription :

33

Feature

 Sequence: td10:
 <221> FeatureKey : td10 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ccggctccag gctagctaca acgagatgcc cat
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td11
 SequenceDescription :

33

Feature

 Sequence: td11:
 <221> FeatureKey : td11 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 tctccgcaag gctagctaca acgaccggct cca

33

<212> Type : DNA
 <211> Length : 33
 SequenceName : td12
 SequenceDescription :

Feature

 Sequence: td12:
 <221> FeatureKey : td12 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ccgtcagcag gctagctaca acgagtctcc gca
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td13
 SequenceDescription :

33

Feature

 Sequence: td13:
 <221> FeatureKey : td13 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 tccccgagcag gctagctaca acgacggctc ggt
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td14
 SequenceDescription :

33

Feature

 Sequence: td14:
 <221> FeatureKey : td14 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 cccccgagcag gctagctaca acgagctcgt ccg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td15
 SequenceDescription :

33

Feature

 Sequence: td15:
 <221> FeatureKey : td15 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33

Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gtaggagag gctagctaca acgacccagg ctg
<212> Type : DNA
<211> Length : 33
SequenceName : td16
SequenceDescription :

33

Feature

Sequence: td16:
<221> FeatureKey : td16 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggcgggcag gctagctaca acgacaaggc gcc
<212> Type : DNA
<211> Length : 33
SequenceName : td17
SequenceDescription :

33

Feature

Sequence: td17:
<221> FeatureKey : td17 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cgggaaggag gctagctaca acgatcgccc gcg
<212> Type : DNA
<211> Length : 33
SequenceName : td18
SequenceDescription :

33

Feature

Sequence: td18:
<221> FeatureKey : td18 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tagtcctcag gctagctaca acgagcggcc ccg
<212> Type : DNA
<211> Length : 33
SequenceName : td19

33

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SequenceDescription :

Feature

Sequence: td19:

<221> FeatureKey : td19 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tccccgacag gctagctaca acgactccag tcc
<212> Type : DNA
<211> Length : 33
SequenceName : td20
SequenceDescription :

33

Feature

Sequence: td20:

<221> FeatureKey : td20 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tttccccgag gctagctaca acgaacctcc agt
<212> Type : DNA
<211> Length : 33
SequenceName : td21
SequenceDescription :

33

Feature

Sequence: td21:

<221> FeatureKey : td21 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tgagcgcgag gctagctaca acgacctcag ttt
<212> Type : DNA
<211> Length : 33
SequenceName : td22
SequenceDescription :

33

Feature

Sequence: td22:

<221> FeatureKey : td22 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ggaccacaag gctagctaca acgaaggtgg ttg
<212> Type : DNA
<211> Length : 33
SequenceName : td23
SequenceDescription :
```

33

Feature

```
-----
Sequence: td23:
<221> FeatureKey : td23 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cttggaccag gctagctaca acgaaacagg tgg
<212> Type : DNA
<211> Length : 33
SequenceName : td24
SequenceDescription :
```

33

Feature

```
-----
Sequence: td24:
<221> FeatureKey : td24 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
aaacttggag gctagctaca acgacacaac agg
<212> Type : DNA
<211> Length : 33
SequenceName : td25
SequenceDescription :
```

33

Feature

```
-----
Sequence: td25:
<221> FeatureKey : td25 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ctgattaaag gctagctaca acgattggac cac
<212> Type : DNA
<211> Length : 33
SequenceName : td26
SequenceDescription :
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33

Feature

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Sequence: td26:

<221> FeatureKey : td26 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

tggtgctgag gctagctaca acgataaact tgg

33

<212> Type : DNA

<211> Length : 33

SequenceName : td27

SequenceDescription :

Feature

Sequence: td27:

<221> FeatureKey : td27 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

tgatgatcag gctagctaca acgactctgt ctg

33

<212> Type : DNA

<211> Length : 33

SequenceName : td28

SequenceDescription :

Feature

Sequence: td28:

<221> FeatureKey : td28 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :

tggtgatgag gctagctaca acgacatctc tgt

33

<212> Type : DNA

<211> Length : 33

SequenceName : td29

SequenceDescription :

Feature

Sequence: td29:

<221> FeatureKey : td29 DNAzyme against T-bet mRNA

<222> LocationFrom : 1

<222> LocationTo : 33

Other Information :

CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens

<400> PreSequenceString :
gcttggtgag gctagctaca acgagatcat ctc 33
<212> Type : DNA
<211> Length : 33
SequenceName : td30
SequenceDescription :

Feature

Sequence: td30:
<221> FeatureKey : td30 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
atgggaacag gctagctaca acgaccgccg tcc 33
<212> Type : DNA
<211> Length : 33
SequenceName : td31
SequenceDescription :

Feature

Sequence: td31:
<221> FeatureKey : td31 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gaatgggaag gctagctaca acgaatccgc cgt 33
<212> Type : DNA
<211> Length : 33
SequenceName : td32
SequenceDescription :

Feature

Sequence: td32:
<221> FeatureKey : td32 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tgacaggaag gctagctaca acgaggaac atc 33
<212> Type : DNA
<211> Length : 33
SequenceName : td33
SequenceDescription :

Feature

Sequence: td33:
<221> FeatureKey : td33 DNAzyme against T-bet mRNA

<222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 agtaaagtag gctagctaca acgaaggaat ggg
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td34
 SequenceDescription :

33

Feature

Sequence: td34:
 <221> FeatureKey : td34 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 cacagtaaag gctagctaca acgagacagg aat
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td35
 SequenceDescription :

33

Feature

Sequence: td35:
 <221> FeatureKey : td35 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gcccgccag gctagctaca acgaagtaaa tga
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td36
 SequenceDescription :

33

Feature

Sequence: td36:
 <221> FeatureKey : td36 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ccacaaacag gctagctaca acgacctgta gtg
 <212> Type : DNA

33

<211> Length : 33
 SequenceName : td37
 SequenceDescription :

Feature

 Sequence: td37:
 <221> FeatureKey : td37 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gtccacaaag gctagctaca acgaatcctg tag
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td38
 SequenceDescription :

33

Feature

 Sequence: td38:
 <221> FeatureKey : td38 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ccacgtccag gctagctaca acgaaaacat cct
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td39
 SequenceDescription :

33

Feature

 Sequence: td39:
 <221> FeatureKey : td39 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ccaagaccag gctagctaca acgagtcac aaa
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td40
 SequenceDescription :

33

Feature

 Sequence: td40:
 <221> FeatureKey : td40 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :

CDSJoin : No

Sequence

```

-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ccaccaagag gctagctaca acgacacgtc cac
<212> Type : DNA
<211> Length : 33
      SequenceName : td41
      SequenceDescription :

```

33

Feature

```

-----
Sequence: td41:
<221> FeatureKey : td41 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No

```

Sequence

```

-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gctggtccag gctagctaca acgacaagac cac
<212> Type : DNA
<211> Length : 33
      SequenceName : td42
      SequenceDescription :

```

33

Feature

```

-----
Sequence: td42:
<221> FeatureKey : td42 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No

```

Sequence

```

-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gctctggtag gctagctaca acgacgccag tgg
<212> Type : DNA
<211> Length : 33
      SequenceName : td43
      SequenceDescription :

```

33

Feature

```

-----
Sequence: td43:
<221> FeatureKey : td43 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No

```

Sequence

```

-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ctgcaccag gctagctaca acgattgccg ctc
<212> Type : DNA
<211> Length : 33
      SequenceName : td44
      SequenceDescription :

```

33

TM436_DNAzym-Sequenzen_WorkFile.txt

Feature

Sequence: td44:

<221> FeatureKey : td44 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cacactgcag gctagctaca acgaccactt gcc
<212> Type : DNA
<211> Length : 33
SequenceName : td45
SequenceDescription :

33

Feature

Sequence: td45:

<221> FeatureKey : td45 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ctttccacag gctagctaca acgatgcacc cac
<212> Type : DNA
<211> Length : 33
SequenceName : td46
SequenceDescription :

33

Feature

Sequence: td46:

<221> FeatureKey : td46 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gcctttccag gctagctaca acgaactgca ccc
<212> Type : DNA
<211> Length : 33
SequenceName : td47
SequenceDescription :

33

Feature

Sequence: td47:

<221> FeatureKey : td47 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

TM436_DNAzym-Sequenzen_WorkFile.txt

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ttcctggcag gctagctaca acgagctgcc ctc
<212> Type : DNA
<211> Length : 33
      SequenceName : td48
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td48:
<221> FeatureKey : td48 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gtggacgtag gctagctaca acgaaggcgg ttt
<212> Type : DNA
<211> Length : 33
      SequenceName : td49
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td49:
<221> FeatureKey : td49 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ccgggtggag gctagctaca acgagtacag gcg
<212> Type : DNA
<211> Length : 33
      SequenceName : td50
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td50:
<221> FeatureKey : td50 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cctggcgcag gctagctaca acgaccagtg cgc
<212> Type : DNA
<211> Length : 33
      SequenceName : td51
      SequenceDescription :
```

33

Feature

TM436_DNAzym-Sequenzen_workFile.txt

Sequence: td51:

<221> FeatureKey : td51 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
caaatgaaag gctagctaca acgattcctg gcg
<212> Type : DNA
<211> Length : 33
SequenceName : td52
SequenceDescription :

33

Feature

Sequence: td52:

<221> FeatureKey : td52 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tttcccaaag gctagctaca acgagaaact tcc
<212> Type : DNA
<211> Length : 33
SequenceName : td53
SequenceDescription :

33

Feature

Sequence: td53:

<221> FeatureKey : td53 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
attgttggag gctagctaca acgagccccc ttg
<212> Type : DNA
<211> Length : 33
SequenceName : td54
SequenceDescription :

33

Feature

Sequence: td54:

<221> FeatureKey : td54 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :

tgggtcacag gctagctaca acgatgttg acg 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td55
 SequenceDescription :

Feature

 Sequence: td55:
 <221> FeatureKey : td55 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 tctgggtcag gctagctaca acgaattggt gga 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td56
 SequenceDescription :

Feature

 Sequence: td56:
 <221> FeatureKey : td56 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gcacaatcag gctagctaca acgactgggt cac 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td57
 SequenceDescription :

Feature

 Sequence: td57:
 <221> FeatureKey : td57 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ggagcacaag gctagctaca acgacatctg ggt 33
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td58
 SequenceDescription :

Feature

 Sequence: td58:
 <221> FeatureKey : td58 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1

<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
actggagcag gctagctaca acgaaatcat ctg
<212> Type : DNA
<211> Length : 33
SequenceName : td59
SequenceDescription :

33

Feature

Sequence: td59:
<221> FeatureKey : td59 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
atggagggag gctagctaca acgatggagc aca
<212> Type : DNA
<211> Length : 33
SequenceName : td60
SequenceDescription :

33

Feature

Sequence: td60:
<221> FeatureKey : td60 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tggtacttag gctagctaca acgaggaggg act
<212> Type : DNA
<211> Length : 33
SequenceName : td61
SequenceDescription :

33

Feature

Sequence: td61:
<221> FeatureKey : td61 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggctggtag gctagctaca acgattatgg agg
<212> Type : DNA
<211> Length : 33

33

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SequenceName : td62
SequenceDescription :

Feature

Sequence: td62:

<221> FeatureKey : td62 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tcaacgatag gctagctaca acgagcagcc ggg
<212> Type : DNA
<211> Length : 33
SequenceName : td63
SequenceDescription :

33

Feature

Sequence: td63:

<221> FeatureKey : td63 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cctcaacgag gctagctaca acgaatgcag ccg
<212> Type : DNA
<211> Length : 33
SequenceName : td64
SequenceDescription :

33

Feature

Sequence: td64:

<221> FeatureKey : td64 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tcacctaag gctagctaca acgagatatg cag
<212> Type : DNA
<211> Length : 33
SequenceName : td65
SequenceDescription :

33

Feature

Sequence: td65:

<221> FeatureKey : td65 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
cgtcgttcag gctagctaca acgactcaac gat
<212> Type : DNA
<211> Length : 33
SequenceName : td66
SequenceDescription :
```

33

Feature

```
-----
Sequence: td66:
<221> FeatureKey : td66 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gtaaagatag gctagctaca acgagcgtgt tgg
<212> Type : DNA
<211> Length : 33
SequenceName : td67
SequenceDescription :
```

33

Feature

```
-----
Sequence: td67:
<221> FeatureKey : td67 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
aagtaaagag gctagctaca acgaatgcgt gtt
<212> Type : DNA
<211> Length : 33
SequenceName : td68
SequenceDescription :
```

33

Feature

```
-----
Sequence: td68:
<221> FeatureKey : td68 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
ggcaatgaag gctagctaca acgatgggtt tct
<212> Type : DNA
<211> Length : 33
SequenceName : td69
SequenceDescription :
```

33

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Feature

Sequence: td69:
<221> FeatureKey : td69 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tcacggcaag gctagctaca acgagaactg ggt
<212> Type : DNA
<211> Length : 33
SequenceName : td70
SequenceDescription :

33

Feature

Sequence: td70:
<221> FeatureKey : td70 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
aggcagtcag gctagctaca acgaggcaat gaa
<212> Type : DNA
<211> Length : 33
SequenceName : td71
SequenceDescription :

33

Feature

Sequence: td71:
<221> FeatureKey : td71 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

<213> OrganismName : Homo sapiens
<400> PreSequenceString :
atctcggcag gctagctaca acgatctggt agg
<212> Type : DNA
<211> Length : 33
SequenceName : td72
SequenceDescription :

33

Feature

Sequence: td72:
<221> FeatureKey : td72 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
Other Information :
CDSJoin : No

Sequence

```
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gctgagtaag gctagctaca acgactcggc att
<212> Type : DNA
<211> Length : 33
      SequenceName : td73
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td73:
<221> FeatureKey : td73 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
tattatcaag gctagctaca acgatttcag ctg
<212> Type : DNA
<211> Length : 33
      SequenceName : td74
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td74:
<221> FeatureKey : td74 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
gggttattag gctagctaca acgacaattt tca
<212> Type : DNA
<211> Length : 33
      SequenceName : td75
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td75:
<221> FeatureKey : td75 DNAzyme against T-bet mRNA
<222> LocationFrom : 1
<222> LocationTo : 33
      Other Information :
      CDSJoin : No
```

Sequence

```
-----
<213> OrganismName : Homo sapiens
<400> PreSequenceString :
aaggggttag gctagctaca acgatatcaa ttt
<212> Type : DNA
<211> Length : 33
      SequenceName : td76
      SequenceDescription :
```

33

Feature

```
-----
Sequence: td76:
```

<221> FeatureKey : td76 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 ctcccggaag gctagctaca acgacctttg gca
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td77
 SequenceDescription :

33

Feature

 Sequence: td77:
 <221> FeatureKey : td77 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No

Sequence

 <213> OrganismName : Homo sapiens
 <400> PreSequenceString :
 gtacatggag gctagctaca acgatcaaag ttc
 <212> Type : DNA
 <211> Length : 33
 SequenceName : td78
 SequenceDescription :

33

Feature

 Sequence: td78:
 <221> FeatureKey : td78 DNAzyme against T-bet mRNA
 <222> LocationFrom : 1
 <222> LocationTo : 33
 Other Information :
 CDSJoin : No