

SEQUENCE LISTING

<110> F. Hoffmann-La Roche AG

<120> Antibodies against human EPO Receptor

<130> 25317 WO

<150> EP08015178

<151> 2008-08-28

<150> EP09000500

<151> 2009-01-15

<150> EP09002001

<151> 2009-02-13

<160> 19

<170> PatentIn version 3.5

<210> 1

<211> 25

<212> PRT

<213> Homo sapiens

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Leu Asp Lys Trp Leu Leu Pro Arg Asn Pro Pro Ser Glu Asp Leu Pro
1 5 10 15

Gly Pro Gly Gly Ser Val Asp Ile Val
20 25

<210> 2

<211> 21

<212> PRT

<213> Homo sapiens

<400> 2

Cys Ser Ser Ala Leu Ala Ser Lys Pro Ser Pro Glu Gly Ala Ser Ala
1 5 10 15

Ala Ser Phe Glu Tyr
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<210> 3

<211> 22

<212> PRT

<213> Homo sapiens

<400> 3

Gly Gly Leu Ser Asp Gly Pro Tyr Ser Asn Pro Tyr Glu Asn Ser Leu

1 5 10 15

Ile Pro Ala Ala Glu Pro
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<212> PRT
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<400> 4

Arg Leu Phe Ala Tyr
1 5

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<210> 5
<211> 17
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<400> 5

Thr Ile Ser Gly Arg Gly Thr Tyr Thr Tyr Tyr Pro Asp Ser Val Lys
1 5 10 15

Gly

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<400> 6

Gly Phe Thr Phe Ser Ser Tyr Ala Met Ser
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<400> 7

Cys Gln Gly Thr His Phe Pro Tyr Thr
1 5

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<210> 8
<211> 7
<212> PRT
<213> Mus musculus
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<400> 8

Leu Val Ser His Leu Asp Ser
1 5

<210> 9

<211> 16

<212> PRT

<213> Mus musculus

<400> 9

Lys Ser Ser Gln Ser Leu Leu Asp Ser Asp Gly Lys Thr Tyr Leu Asn
1 5 10 15

<210> 10

<211> 114

<212> PRT

<213> Mus musculus

<400> 10

Ala Val Gln Val Val Glu Ser Gly Gly Asp Leu Val Lys Pro Gly Gly
1 5 10 15

Ser Leu Gln Leu Ser Cys Ala Ala Ser Gly Phe Thr Phe Ser Ser Tyr
20 25 30

Ala Met Ser Trp Ala Arg Gln Thr Pro Glu Lys Arg Leu Glu Trp Val
35 40 45

Ala Thr Ile Ser Gly Arg Gly Thr Tyr Thr Tyr Tyr Pro Asp Ser Val
50 55 60

Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Ile Leu Tyr
65 70 75 80

Leu Gln Met Ser Ser Leu Arg Ser Glu Asp Thr Ala Met Tyr Tyr Cys
85 90 95

Thr Pro Arg Leu Phe Ala Tyr Trp Gly Gln Gly Thr Leu Val Thr Val
100 105 110

Ser Ala

<210> 11

<211> 112

<212> PRT
<213> Mus musculus

<400> 11

Asp Val Val Met Thr Gln Thr Pro Leu Thr Leu Ser Val Thr Ile Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Lys Ser Ser Gln Ser Leu Leu Asp Ser
20 25 30

Asp Gly Lys Thr Tyr Leu Asn Trp Phe Leu Gln Arg Pro Gly Gln Ser
35 40 45

Pro Lys Arg Leu Ile Tyr Leu Val Ser His Leu Asp Ser Gly Val Pro
50 55 60

Asp Arg Phe Thr Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Leu Gly Val Tyr Tyr Cys Cys Gln Gly
85 90 95

Thr His Phe Pro Tyr Thr Phe Gly Gly Gly Thr Asp Leu Glu Ile Lys
100 105 110

<210> 12
<211> 10
<212> PRT
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<400> 12

Leu Met Val Pro Thr Tyr Gly Leu Asp Tyr
1 5 10

<210> 13
<211> 17
<212> PRT
<213> Mus musculus

<400> 13

Gln Ile Tyr Pro Gly Asp Gly Asp Thr Asn Tyr Ile Gly Asp Phe Lys
1 5 10 15

Gly

<210> 14
<211> 10
<212> PRT
<213> Mus musculus

<400> 14

Gly Tyr Thr Phe Ser Arg Tyr Trp Met Asn
1 5 10

<210> 15
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Lys Glu Ser Tyr Ile Leu Pro Tyr Thr
1 5

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<400> 16

Trp Ala Ser Thr Arg Glu Ser
1 5

<210> 17
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<400> 17

Lys Ser Ser Gln Ser Leu Leu Asn Ser Arg Thr Arg Lys Asn Tyr Leu
1 5 10 15

Ala

<210> 18
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<400> 18

Gln Val Gln Leu Gln Gln Ser Gly Ala Glu Leu Val Arg Pro Gly Ser
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Ser Val Lys Ile Ser Cys Lys Ala Ser Gly Tyr Thr Phe Ser Arg Tyr
20 25 30

Trp Met Asn Trp Val Lys Gln Arg Pro Gly Gln Gly Leu Glu Trp Ile
35 40 45

Gly Gln Ile Tyr Pro Gly Asp Gly Asp Thr Asn Tyr Ile Gly Asp Phe
50 55 60

Lys Gly Lys Ala Thr Leu Thr Ala Asp Lys Ser Ser Ser Ile Ala Tyr
65 70 75 80

Met Gln Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Phe Cys
85 90 95

Ala Arg Leu Met Val Pro Thr Tyr Gly Leu Asp Tyr Trp Gly Gln Gly
100 105 110

Thr Ser Val Thr Val Ser Ser
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<210> 19
<211> 113
<212> PRT
<213> Mus musculus

<400> 19

Asp Ile Val Met Ser Gln Ser Pro Ser Ser Leu Ala Val Ser Ala Gly
1 5 10 15

Glu Lys Val Thr Met Ser Cys Lys Ser Ser Gln Ser Leu Leu Asn Ser
20 25 30

Arg Thr Arg Lys Asn Tyr Leu Ala Trp Tyr Gln Gln Lys Pro Gly Gln
35 40 45

Ser Pro Lys Leu Leu Ile Tyr Trp Ala Ser Thr Arg Glu Ser Gly Val
50 55 60

Pro Asp Arg Phe Thr Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr
65 70 75 80

Ile Tyr Ser Val Gln Ala Glu Asp Leu Ala Val Tyr Tyr Cys Lys Glu
85 90 95

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Ser	Tyr	Ile	Leu	Pro	Tyr	Thr	Leu	Gly	Gly	Gly	Thr	Lys	Leu	Glu	Ile
			100					105					110		

Lys