

BIP206420 Listage de séquences_ST25.txt
SEQUENCE LISTING

<110> Centre National de la Recherche Scientifique (CNRS)
Centre d'Etude et de Valorisation des Algues
Université Pierre et Marie Curie

<120> ULVANE LYASE, PROCEDE DE FABRICATION ET UTILISATIONS

<130> BIP206420FR00

<150> FR 1002588
<151> 2010-06-18

<160> 70

<170> PatentIn version 3.5

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20 25 30

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35 40 45

Thr Ser Val Tyr Gly Glu Thr Trp Gly Ala Tyr Asn Ile Thr Phe Asn
50 55 60

Ser Asn His Trp Asp Ala Pro Asn Thr Leu Gln Pro Arg Ile Glu Arg
65 70 75 80

Ser Leu Ser Arg Ser Gln Glu Thr Gly Val Gly Ser Tyr Ala Arg Phe
85 90 95

Thr Gly Thr Leu Arg Ile Leu Glu Val Gly Asn Thr Gly Thr Phe Gly
100 105 110

Ser Thr Gly Ser Tyr Leu Met Gln Ala Lys Gly Lys His Thr Gly Gly
115 120 125

Gly Gly Ser Asn Asp Pro Ala Ile Cys Leu Tyr Leu Ala Arg Pro Val
130 135 140

Tyr Gly Pro Asp Ala Asn Gly Asn Gln Val Gln Val Ser Phe Asp Ile
145 150 155 160

Trp Arg Glu Gln Ile Asn Phe Arg Gly Gly Ser Gly Ala Ala Gly Arg
165 170 175

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Thr Glu Val Phe Leu Arg Asn Val Leu Lys Asp Glu Ile Ile Asp Ile
180 185 190

Glu Leu Glu Val Gly Phe Arg Gln Asp Pro Asn Asp Pro Asn Leu Lys
195 200 205

Ile His Tyr Ser Asp Ala Ile Ile Gly Gly Gln Val Phe Asn Trp Asn
210 215 220

Ile Pro Glu Pro Glu Arg Gly Arg Glu Ser Gly Ile Arg Tyr Gly Val
225 230 235 240

Tyr Arg Val Lys Gly Gly Arg Ala Gln Met Arg Trp Ala Asn Thr Thr
245 250 255

Tyr Gln Lys Val Glu Val Val Asp Asn Ser Thr Ile Pro Ala Ala Asp
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Gly Ser Ser Ile Ile Ala Ser Thr Ser Gly
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20 25 30

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35 40 45

Asn Thr Asp Thr Asp Lys Val Trp Thr Val Ile Asp Asn Asn Asp Gly
50 55 60

Thr Val Ser Phe Glu Thr Arg Asn Leu Gly Arg Phe Leu Tyr His Asp
65 70 75 80

Thr Asn Asn Met Ile Thr His Ser Ala Asn Ile Asp Asp Arg Ser Lys
85 90 95

Trp Asn Leu Glu Ser Thr Thr Leu Ser Val Asp Ser Gln Gln Ile Ala
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100

105

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Ser Val Gly Val Tyr Pro Asn Pro Thr Val Asp Gly Phe Thr Ile Ser
115 120 125

Leu Asp Asn Ile Ser Ala Glu Lys Val Gln Ile Phe Asn Leu Leu Gly
130 135 140

Met Leu Val Tyr Glu Gln Lys Thr Asn Glu Ser Ser Ile His Ile Asp
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 Tyr Arg Ile Lys Asn Val Glu Thr Gly Glu Tyr Leu Thr Ser Ser Gly
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acctgttatg cagattatta tgaaactagt gtttatggag aaacttgggg agcatataac	180
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23

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<210> 48

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28

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BIP206420 Listage de séquences_ST25.txt

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BIP206420 Listage de séquences_ST25.txt

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Thr Leu Pro Ala Ala Asp Leu Tyr
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Gly Gly Gln Val Phe Asn Trp
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