

eolf-seq1
SEQUENCE LISTING

<110> CNRS

<120> Procédé de synthèse de protéines

<130> 33259 FR

<160> 9

<170> PatentIn version 3.5

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Gly Ile Leu Lys Glu Pro Val Gln Gly Ala
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<223> Peptide 11a

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Gly Ile Leu Lys Glu Pro Val Gln Gly Ala Cys His His Leu Glu Pro
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Gly Gly Cys His His Leu Glu Pro Ala Gly Cys Ile Leu Lys Glu Pro
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Val His Gly Ala
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eolf-seq1

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Cys His His Leu Glu Pro Gly Gly Cys Ile Leu Lys Glu Pro Val His
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Gly Ala

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 <222> (94)..(94)
 <223> Xaa is Lys biotinylated

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Ala Ala Ala Ala Ala Lys Asp Tyr Ile Arg Asn Cys Ile Ile Gly Lys
 1 5 10 15

Gly Arg Ser Tyr Lys Gly Thr Val Ser Ile Thr Lys Ser Gly Ile Lys
 20 25 30

Cys Gln Pro Trp Ser Ser Met Ile Pro His Glu His Ser Phe Leu Pro
 35 40 45

Ser Ser Tyr Arg Gly Lys Asp Leu Gln Glu Asn Tyr Cys Arg Asn Pro
 50 55 60

Arg Gly Glu Glu Gly Gly Pro Trp Cys Phe Thr Ser Asn Pro Glu Val
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Arg Tyr Glu Val Cys Asp Ile Pro Gln Cys Ser Glu Val Xaa
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<223> Peptide 21

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<222> (11)..(11)

<223> Xaa is Asn-SEAoff in which SEAoff means bis(2-sulfanylethyl)amino cyclic

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<223> Peptide 22

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<222> (1)..(1)

<223> Xaa at position 1 is Cys(StBu) in which StBu means terbutylsulfonyl

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<222> (21)..(21)

<223> Xaa at position 21 is Lys-SEAoff, in which SEAoff means bis(2-sulfanylethyl)amino cyclic

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Xaa Ile Ile Gly Lys Gly Arg Ser Tyr Lys Gly Thr Val Ser Ile Thr
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Lys Ser Gly Ile Xaa
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<212> PRT

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<222> (1)..(1)

<223> Xaa at position 1 is Cys(StBu) in which StBu means terbutylsulfonyl

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<221> VARIANT

<222> (28)..(28)

<223> Xaa at position 28 is Tyr-SEAoff in which SEAoff means

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<400> 8

Xaa Gln Pro Trp Ser Ser Met Ile Pro His Glu His Ser Phe Leu Pro
1 5 10 15

Ser Ser Tyr Arg Gly Lys Asp Leu Gln Glu Asn Xaa
20 25

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<223> Xaa is Lys biotinylated

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Cys Arg Asn Pro Arg Gly Glu Glu Gly Gly Pro Trp Cys Phe Thr Ser
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Asn Pro Glu Val Arg Tyr Glu Val Cys Asp Ile Pro Gln Cys Ser Glu
20 25 30

val xaa