

SEQUENCE LISTING

<110> ADOCIA

<120> COMPOSITION COMPRENANT UN AGONISTE DU RECEPTEUR DU GLP-2 ET UN CO-POLYAMINOACIDE
PORTEUR DE CHARGES CARBOXYLATES ET DE RADICAUX HYDROPHOBES

<130> F071FR01

<140> FR18/52661

<141> 2018-03-27

<160> 5

<170> BiSSAP 1.3.6

<210> 1

<211> 33

<212> PRT

<213> Homo sapiens

<220>

<223> GLP-2

<400> 1

His Ala Asp Gly Ser Phe Ser Asp Glu Met Asn Thr Ile Leu Asp Asn

1 5 10 15

Leu Ala Ala Arg Asp Phe Ile Asn Trp Leu Ile Gln Thr Lys Ile Thr

20 25 30

Asp

<210> 2

<211> 33

<212> PRT

<213> Artificial Sequence

<220>

<223> GLP-2 analog (Teduglutide)

<400> 2

His Gly Asp Gly Ser Phe Ser Asp Glu Met Asn Thr Ile Leu Asp Asn

1 5 10 15

Leu Ala Ala Arg Asp Phe Ile Asn Trp Leu Ile Gln Thr Lys Ile Thr

20 25 30

Asp

<210> 3
<211> 33
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic polypeptide - Analogue WO2011/050174 SEQ ID_NO 55

<220>
<221> MOD_RES
<222> 10
<223> Nle

<220>
<221> MOD_RES
<222> 11
<223> D-Phe

<220>
<221> MOD_RES
<222> 33
<223> C-term amidated

<400> 3
His Gly Asp Gly Ser Phe Ser Asp Glu Xaa Xaa Thr Ile Leu Asp Leu
1 5 10 15
Leu Ala Ala Arg Asp Phe Ile Asn Trp Leu Ile Gln Thr Lys Ile Thr
 20 25 30
Asp

<210> 4
<211> 39
<212> PRT
<213> Artificial Sequence

<220>
<223> Synthetic polypeptide - Analogue WO2006/117565 SEQ ID_NO 39

<220>
<221> MOD_RES
<222> 39
<223> C-term amidated

<400> 4

His Gly Glu Gly Ser Phe Ser Ser Glu Leu Ser Thr Ile Leu Asp Ala
1 5 10 15
Leu Ala Ala Arg Asp Phe Ile Ala Trp Leu Ile Ala Thr Lys Ile Thr
 20 25 30
Asp Lys Lys Lys Lys Lys Lys
 35

<210> 5

<211> 39

<212> PRT

<213> Artificial Sequence

<220>

<223> Synthetic polypeptide - Analogue WO2006/117565 SEQ ID_NO 41 ou
Glepaglutide

<220>

<221> MOD_RES

<222> 39

<223> C-term amidated

<400> 5

His Gly Glu Gly Thr Phe Ser Ser Glu Leu Ala Thr Ile Leu Asp Ala
1 5 10 15
Leu Ala Ala Arg Asp Phe Ile Ala Trp Leu Ile Ala Thr Lys Ile Thr
 20 25 30
Asp Lys Lys Lys Lys Lys Lys
 35