

SEQUENCE LISTING

<110> Novo Nordisk A/S

<120> SEMI-RECOMBINANT PRODUCTION OF GLP-1 ANALOGUES

<130> 7724.204-WO

<160> 11

<170> PatentIn version 3.3

<210> 1

<211> 31

<212> PRT

<213> Homo sapiens

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Gln	Ala	Ala	Lys	Glu	Phe	Ile	Ala	Trp	Leu	Val	Lys	Gly	Arg	Gly
			20					25					30	

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<213> Heloderma suspectum

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His	Gly	Glu	Gly	Thr	Phe	Thr	Ser	Asp	Leu	Ser	Lys	Gln	Met	Glu	Glu
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Glu	Ala	Val	Arg	Leu	Phe	Ile	Glu	Trp	Leu	Lys	Asn	Gly	Gly	Pro	Ser
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Ser	Gly	Ala	Pro	Pro	Pro	Ser	Gly
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Xaa Phe Ile Xaa Trp Leu Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
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Xaa Xaa Xaa
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Xaa Xaa Xaa Phe Ile Xaa Trp Leu Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
20 25 30

Xaa Xaa Xaa Xaa Xaa
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Ala	Xaa	Xaa	Xaa	Phe	Ile	Xaa	Trp	Leu	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
			20					25					30		

Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
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Glu Phe Ile Ala Trp Leu Val Arg Gly Arg Gly
20 25

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Glu Glu Ala Glu Lys Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser
1 5 10 15

Tyr Leu Glu Glu Gln Ala Ala Arg Glu Phe Ile Ala Trp Leu Val Arg
20 25 30

Gly Arg Gly Lys Glu Ala Glu
35

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

Gly Arg Lys Glu Ala Glu
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Glu Ala Val Arg Leu Phe Ile Glu Trp Leu Lys Asn Gly Gly Xaa
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Glu Glu Ala Val Arg Leu Phe Ile Glu Trp Leu Lys Asn Gly Gly Pro
20 25 30

Ser	Ser	Gly	Ala	Pro	Pro	Pro	Ser
		35					40