

# SEQUENCE LISTING

<110> Novo Nordisk A/S

<120> Insulins with an acyl moiety comprising repeating units of  
alkylene glycol containing amino acids

<130> 7702.204-WO

<160> 3

<170> PatentIn version 3.4

<210> 1

<211> 21

<212> PRT

<213> Artificial

<220>

<223> A1-A21

<400> 1

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Glu	Asn	Tyr	Cys	Asn
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<211> 28

<212> PRT

<213> Artificial

<220>

<223> B1-B28

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Phe	Val	Asn	Gln	His	Leu	Cys	Gly	Ser	His	Leu	Val	Glu	Ala	Leu	Tyr
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Leu	Val	Cys	Gly	Glu	Arg	Gly	Phe	Phe	Tyr	Thr	Pro
			20					25			

<210> 3

<211> 28

<212> PRT

<213> Artificial

<220>

<223> B1-B28

<400> 3

Phe	Val	Asn	Gln	His	Leu	Cys	Gly	Ser	His	Leu	Val	Glu	Ala	Leu	Tyr
1				5				10						15	

Leu	Val	Cys	Gly	Glu	Arg	Gly	Phe	Phe	Tyr	Thr	Asp
		20					25				