

Sequence List\_ST25  
SEQUENCE LISTING

<110> OntoChem GmbH  
 <120> Receptor Ligand Linked Cytotoxic Molecules  
 <130> 20681-PCT  
 <150> EP 12 006 502.4  
 <151> 2012-09-17  
 <160> 2  
 <170> PatentIn version 3.5  
 <210> 1  
 <211> 36  
 <212> PRT  
 <213> Artificial Sequence  
 <220>  
 <223> [F7, P34] NPY  
 <220>  
 <221> PEPTIDE  
 <222> (1)..(36)  
 <223> [F7,P34]NPY  
 <220>  
 <221> MOD\_RES  
 <222> (36)..(36)  
 <223> AMIDATION  
 <400> 1  
 Tyr Pro Ser Lys Pro Asp Phe Pro Gly Glu Asp Ala Pro Ala Glu Asp  
 1 5 10 15  
 Leu Ala Arg Tyr Tyr Ser Ala Leu Arg His Tyr Ile Asn Leu Ile Thr  
 20 25 30  
 Arg Pro Arg Tyr  
 35  
 <210> 2  
 <211> 36  
 <212> PRT  
 <213> Artificial Sequence  
 <220>  
 <223> modified [F7,P34]NPY  
 <220>  
 <221> MISC\_FEATURE  
 <222> (18)..(18)  
 <223> Xaa can be any amino acid, especially Ala, Lys, Orn or Gln  
 <220>  
 <221> MISC\_FEATURE  
 <222> (22)..(22)  
 <223> Xaa can be any amino acid, especially Ser, Lys, Orn or Gln  
 <220>

# Sequence List\_ST25

<221> MISC\_FEATURE  
 <222> (26)..(26)  
 <223> Xaa can be any amino acid, especially His, Lys, Orn or Gln

<220>  
 <221> MOD\_RES  
 <222> (36)..(36)  
 <223> AMIDATION

<400> 2

Tyr Pro Ser Lys Pro Asp Phe Pro Gly Glu Asp Ala Pro Ala Glu Asp  
 1 5 10 15

Leu Xaa Arg Tyr Tyr Xaa Ala Leu Arg Xaa Tyr Ile Asn Leu Ile Thr  
 20 25 30

Arg Pro Arg Tyr  
 35