

## SEQUENCE LISTING

<110> DeveloGen AG  
 <120> Novel pegylated variants of neurturin for pharmaceutical use  
 <130> 41112P EP  
 <160> 1  
 <170> PatentIn version 3.3  
 <210> 1  
 <211> 197  
 <212> PRT  
 <213> Homo sapiens

<220>  
 <221> PEPTIDE  
 <222> (1)..(197)  
 <223> human neurturin precursor

<400> 1

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Ala Arg Ile Ala Arg Leu Ala Gln Tyr Arg Ala Leu Leu Gln Gly Ala  
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Pro Asp Ala Met Glu Leu Arg Glu Leu Thr Pro Trp Ala Gly Arg Pro  
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Pro Gly Pro Arg Arg Arg Ala Gly Pro Arg Arg Arg Ala Arg Ala  
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Arg Leu Gly Ala Arg Pro Cys Gly Leu Arg Glu Leu Glu Val Arg Val  
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Ser Glu Leu Gly Leu Gly Tyr Ala Ser Asp Glu Thr Val Leu Phe Arg  
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Tyr Cys Ala Gly Ala Cys Glu Ala Ala Ala Arg Val Tyr Asp Leu Gly  
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Leu Arg Arg Leu Arg Gln Arg Arg Arg Leu Arg Arg Glu Arg Val Arg  
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Ala Gln Pro Cys Cys Arg Pro Thr Ala Tyr Glu Asp Glu Val Ser Phe

165

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Leu Asp Ala His Ser Arg Tyr His Thr Val His Glu Leu Ser Ala Arg  
180 185 190

Glu Cys Ala Cys Val  
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