

P13-241 - PCT Sequence listing
SEQUENCE LISTING

<110> ARES TRADING S.A.
<120> FGF-18 formulation in alginate/collagen hydrogels
<130> P 13/241
<150> EP 13199591.2
<151> 2013-12-24
<160> 2
<170> PatentIn version 3.3

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<212> PRT
<213> Homo sapiens

<220>
<223> human FGF-18

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35 40 45
Arg Lys Gln Leu Arg Leu Tyr Gln Leu Tyr Ser Arg Thr Ser Gly Lys
50 55 60
His Ile Gln Val Leu Gly Arg Arg Ile Ser Ala Arg Gly Glu Asp Gly
65 70 75 80
Asp Lys Tyr Ala Gln Leu Leu Val Glu Thr Asp Thr Phe Gly Ser Gln
85 90 95
Val Arg Ile Lys Gly Lys Glu Thr Glu Phe Tyr Leu Cys Met Asn Arg
100 105 110
Lys Gly Lys Leu Val Gly Lys Pro Asp Gly Thr Ser Lys Glu Cys Val
115 120 125
Phe Ile Glu Lys Val Leu Glu Asn Asn Tyr Thr Ala Leu Met Ser Ala
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Lys Tyr Ser Gly Trp Tyr Val Gly Phe Thr Lys Lys Gly Arg Pro Arg
145 150 155 160
Lys Gly Pro Lys Thr Arg Glu Asn Gln Gln Asp Val His Phe Met Lys
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Thr Val Thr Lys Arg Ser Arg Arg Ile Arg Pro Thr His Pro Ala
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<211> 170
 <212> PRT
 <213> Artificial

<220>
 <223> recombinant truncated FGF-18(sprifermin)

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 35 40 45
 Ala Arg Gly Glu Asp Gly Asp Lys Tyr Ala Gln Leu Leu Val Glu Thr
 50 55 60
 Asp Thr Phe Gly Ser Gln Val Arg Ile Lys Gly Lys Glu Thr Glu Phe
 65 70 75 80
 Tyr Leu Cys Met Asn Arg Lys Gly Lys Leu Val Gly Lys Pro Asp Gly
 85 90 95
 Thr Ser Lys Glu Cys Val Phe Ile Glu Lys Val Leu Glu Asn Asn Tyr
 100 105 110
 Thr Ala Leu Met Ser Ala Lys Tyr Ser Gly Trp Tyr Val Gly Phe Thr
 115 120 125
 Lys Lys Gly Arg Pro Arg Lys Gly Pro Lys Thr Arg Glu Asn Gln Gln
 130 135 140
 Asp Val His Phe Met Lys Arg Tyr Pro Lys Gly Gln Pro Glu Leu Gln
 145 150 155 160
 Lys Pro Phe Lys Tyr Thr Thr Val Thr Lys
 165 170