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LISTA DE SECUENCIAS

<110> Biond Biologics LTD

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<150> 62/885,374

<151> 2019-08-12

<150> 63/034,569

<151> 2020-06-04

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35 40 45

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

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Arg Phe Ser Gly Ser Gly Ser Arg Thr Asp Phe Thr Leu Thr Ile Asn
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Gly Ile Ser Trp Val Lys Gln Arg Thr Gly Gln Gly Leu Glu Trp Val
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Gly Glu Ile Tyr Pro Gly Ser Gly Asn Ser Tyr Tyr Asn Glu Lys Phe
 50 55 60

Lys Gly Lys Ala Thr Leu Thr Ala Asp Lys Ser Ser Ser Thr Ala Tyr
 65 70 75 80

Met Glu Leu Arg Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Phe Cys
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Leu Thr Val Ser Ser
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 35 40 45

Ser Gly Ala Thr Ser Leu Glu Thr Gly Val Pro Ser Arg Phe Ser Gly
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Ser Gly Ser Gly Lys Asp Tyr Thr Leu Ser Ile Thr Ser Leu Gln Thr
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 35 40 45

Met Gly Tyr Ile Ser Tyr Asp Gly Ser Asn Asn Tyr Asn Pro Ser Leu
 50 55 60

Lys Asn Arg Ile Thr Ile Ser Arg Asp Thr Ser Lys Asn Gln Phe Ser
 65 70 75 80

Leu Lys Leu Asn Ser Val Thr Ala Ala Asp Thr Ala Thr Tyr Tyr Cys
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Leu Asn Trp Tyr Gln Gln Lys Pro Gly Lys Ala Val Lys Leu Leu Ile
 35 40 45

Ser Tyr Thr Ser Arg Leu His Ser Gly Val Pro Ser Arg Phe Ser Gly
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Ser Gly Ser Gly Thr Asp Tyr Thr Leu Thr Ile Ser Ser Leu Gln Pro
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35 40 45

Met Gly Tyr Ile Ser Tyr Asp Gly Ser Asn Asn Tyr Asn Pro Ser Leu
50 55 60

Lys Asn Arg Ile Thr Ile Ser Arg Asp Thr Ser Lys Asn Gln Phe Ser
65 70 75 80

Leu Lys Leu Asn Ser Val Thr Ala Ala Asp Thr Ala Thr Tyr Tyr Cys
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Tyr Tyr Trp Asn Trp Ile Arg Gln Phe Pro Gly Lys Lys Leu Glu Trp
 35 40 45

Met Gly Tyr Ile Ser Tyr Asp Gly Ser Asn Asn Tyr Asn Pro Ser Leu
 50 55 60

Lys Asn Arg Ile Thr Ile Ser Arg Asp Thr Ser Lys Asn Gln Phe Ser
 65 70 75 80

Leu Lys Leu Asn Ser Val Thr Ala Ala Asp Thr Ala Thr Tyr Tyr Cys
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 35 40 45

Met Gly Tyr Ile Ser Tyr Asp Gly Ser Asn Asn Tyr Asn Pro Ser Leu
 50 55 60

Lys Asn Arg Ile Ser Ile Thr Arg Asp Thr Ser Lys Asn Gln Phe Phe
 65 70 75 80

Leu Lys Leu Asn Ser Val Thr Ser Glu Asp Thr Ala Thr Tyr Tyr Cys
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Cys Gln Gly Gly Gln Glu Thr Gln Glu Tyr Arg Leu Tyr Arg Glu Lys
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Lys Thr Ala Leu Trp Ile Thr Arg Ile Pro Gln Glu Leu Val Lys Lys
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Gly Gln Phe Pro Ile Pro Ser Ile Thr Trp Glu His Ala Gly Arg Tyr
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Arg Cys Tyr Tyr Gly Ser Asp Thr Ala Gly Arg Ser Glu Ser Ser Asp
100 105 110

Pro Leu Glu Leu Val Val Thr Gly Ala Tyr Ile Lys Pro Thr Leu Ser
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Ala Gln Pro Ser Pro Val Val Asn Ser Gly Gly Asn Val Ile Leu Gln
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Cys Asp Ser Gln Val Ala Phe Asp Gly Phe Ser Leu Cys Lys Glu Gly
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Glu Asp Glu His Pro Gln Cys Leu Asn Ser Gln Pro His Ala Arg Gly
165 170 175

Ser Ser Arg Ala Ile Phe Ser Val Gly Pro Val Ser Pro Ser Arg Arg
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Trp Trp Tyr Arg Cys Tyr Ala Tyr Asp Ser Asn Ser Pro Tyr Glu Trp
195 200 205

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Ser Leu Pro Ser Asp Leu Leu Glu Leu Leu Val Leu Gly Val Ser Lys
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Lys Pro Ser Leu Ser Val Gln Pro Gly Pro Ile Val Ala Pro Glu Glu
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Thr Leu Thr Leu Gln Cys Gly Ser Asp Ala Gly Tyr Asn Arg Phe Val
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Leu Tyr Lys Asp Gly Glu Arg Asp Phe Leu Gln Leu Ala Gly Ala Gln
 260 265 270

Pro Gln Ala Gly Leu Ser Gln Ala Asn Phe Thr Leu Gly Pro Val Ser
 275 280 285

Arg Ser Tyr Gly Gly Gln Tyr Arg Cys Tyr Gly Ala His Asn Leu Ser
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 325 330 335

Ala Ser Gly Glu Asn Val Thr Leu Leu Cys Gln Ser Gln Gly Trp Met
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Gln Thr Phe Leu Leu Thr Lys Glu Gly Ala Ala Asp Asp Pro Trp Arg
 355 360 365

Leu Arg Ser Thr Tyr Gln Ser Gln Lys Tyr Gln Ala Glu Phe Pro Met
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Gly Pro Val Thr Ser Ala His Ala Gly Thr Tyr Arg Cys Tyr Gly Ser
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Gln Ser Ser Lys Pro Tyr Leu Leu Thr His Pro Ser Asp Pro Leu Glu
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Leu Val Val Ser Gly Pro Ser Gly Gly Pro Ser Ser Pro Thr Thr Gly
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Pro Thr Ser Thr Ser Gly Pro Glu Asp Gln Pro Leu Thr Pro Thr Gly
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Ser Asp Pro Gln Ser Gly Leu Gly Arg His Leu Gly Val Val Ile Gly
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Leu Ile Leu Arg His Arg Arg Gln Gly Lys His Trp Thr Ser Thr Gln
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Arg Lys Ala Asp Phe Gln His Pro Ala Gly Ala Val Gly Pro Glu Pro
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Thr Asp Arg Gly Leu Gln Trp Arg Ser Ser Pro Ala Ala Asp Ala Gln
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Glu Glu Asn Leu Tyr Ala Ala Val Lys His Thr Gln Pro Glu Asp Gly
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Val Glu Met Asp Thr Arg Ser Pro His Asp Glu Asp Pro Gln Ala Val
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Thr Tyr Ala Glu Val Lys His Ser Arg Pro Arg Arg Glu Met Ala Ser
565 570 575

Pro Pro Ser Pro Leu Ser Gly Glu Phe Leu Asp Thr Lys Asp Arg Gln
580 585 590

Ala Glu Glu Asp Arg Gln Met Asp Thr Glu Ala Ala Ala Ser Glu Ala
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Pro Gln Asp Val Thr Tyr Ala Gln Leu His Ser Leu Thr Leu Arg Arg
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35 40 45

Ile Pro Gln Glu Leu Val Lys Lys Gly Gln Phe Pro Ile Pro Ser Ile
50 55 60

Thr Trp Glu His Ala Gly Arg Tyr Arg Cys Tyr Tyr Gly Ser Asp Thr
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Ala Gly Arg Ser Glu Ser Ser Asp Pro Leu Glu Leu Val Val Thr Gly
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Ala Tyr Ile Lys Pro Thr Leu Ser Ala Gln Pro Ser Pro Val Val Asn
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Asn Phe Thr Leu Gly Pro Val Ser Arg Ser Tyr Gly Gly Gln Tyr Arg
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Cys Tyr Gly Ala His Asn Leu Ser Ser Glu Trp Ser Ala Pro Ser Asp
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Pro Leu Asp Ile Leu Ile Ala Gly Gln Phe Tyr Asp Arg Val Ser Leu
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Ser Val Gln Pro Gly Pro Thr Val Ala Ser Gly Glu Asn Val Thr Leu
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Leu Cys Gln Ser Gln Gly Trp Met Gln Thr Phe Leu Leu Thr Lys Glu
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Gly Ala Ala Asp Asp Pro Trp Arg Leu Arg Ser Thr Tyr Gln Ser Gln
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Lys Tyr Gln Ala Glu Phe Pro Met Gly Pro Val Thr Ser Ala His Ala
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Val Ile Leu Gln Cys Asp Ser Gln Val Ala Phe Asp Gly Phe Ser
 1 5 10 15

<210> 44
 <211> 15
 <212> PRT
 <213> Homo sapiens

<400> 44

Trp Tyr Arg Cys Tyr Ala Tyr Asp Ser Asn Ser Pro Tyr Glu Trp
 1 5 10 15

<210> 45

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<211> 106
 <212> PRT
 <213> Artificial

<220>
 <223> Synthetic

<400> 45

Asp Ile Gln Met Thr Gln Thr Thr Ser Ser Leu Ser Ala Ser Leu Gly
 1 5 10 15

Asp Arg Val Thr Ile Ser Cys Arg Thr Ser Gln Asp Ile Ser Asn Tyr
 20 25 30

Leu Asn Trp Tyr Gln Gln Lys Pro Asp Gly Thr Val Lys Leu Leu Ile
 35 40 45

Ser Tyr Thr Ser Arg Leu His Ser Gly Val Pro Ser Arg Phe Ser Gly
 50 55 60

Ser Gly Ser Gly Thr Asp Tyr Ser Leu Thr Ile Ser Asn Leu Glu Gln
 65 70 75 80

Glu Asp Ile Ala Thr Tyr Phe Cys Gln Gln Gly Asn Thr Leu Pro Thr
 85 90 95

Phe Gly Ser Gly Thr Lys Leu Glu Ile Lys
 100 105

<210> 46
 <211> 98
 <212> PRT
 <213> Homo sapiens

<400> 46

Gly His Leu Pro Lys Pro Thr Leu Trp Ala Glu Pro Gly Ser Val Ile
 1 5 10 15

Thr Gln Gly Ser Pro Val Thr Leu Arg Cys Gln Gly Gly Gln Glu Thr
 20 25 30

Gln Glu Tyr Arg Leu Tyr Arg Glu Lys Lys Thr Ala Leu Trp Ile Thr
 35 40 45

Arg Ile Pro Gln Glu Leu Val Lys Lys Gly Gln Phe Pro Ile Pro Ser
 50 55 60

Ile Thr Trp Glu His Ala Gly Arg Tyr Arg Cys Tyr Tyr Gly Ser Asp
 65 70 75 80

Thr Ala Gly Arg Ser Glu Ser Ser Asp Pro Leu Glu Leu Val Val Thr
 85 90 95

Gly Ala

<210> 47
 <211> 101
 <212> PRT
 <213> Homo sapiens

<400> 47

Tyr Ile Lys Pro Thr Leu Ser Ala Gln Pro Ser Pro Val Val Asn Ser
 1 5 10 15

Gly Gly Asn Val Ile Leu Gln Cys Asp Ser Gln Val Ala Phe Asp Gly
 20 25 30

Phe Ser Leu Cys Lys Glu Gly Glu Asp Glu His Pro Gln Cys Leu Asn
 35 40 45

Ser Gln Pro His Ala Arg Gly Ser Ser Arg Ala Ile Phe Ser Val Gly
 50 55 60

Pro Val Ser Pro Ser Arg Arg Trp Trp Tyr Arg Cys Tyr Ala Tyr Asp
 65 70 75 80

Ser Asn Ser Pro Tyr Glu Trp Ser Leu Pro Ser Asp Leu Leu Glu Leu
 85 90 95

Leu Val Leu Gly Val
 100