

PBD00081_WO_Seq Listing_ST25.txt
SEQUENCE LISTING

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<120> Novel Crystal Structure

<130> PBD00081/WO

<160> 13

<170> PatentIn version 3.5

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Ala Ser Ala Trp Pro Glu Glu Lys Asn Tyr His Gln Pro Ala Ile Leu
35 40 45

Asn Ser Ser Ala Leu Arg Gln Ile Ala Glu Gly Thr Ser Ile Ser Glu
50 55 60

Met Trp Gln Asn Asp Leu Gln Pro Leu Leu Ile Glu Arg Tyr Pro Gly
65 70 75 80

Ser Pro Gly Ser Tyr Ala Ala Arg Gln His Ile Met Gln Arg Ile Gln
85 90 95

Arg Leu Gln Ala Asp Trp Val Leu Glu Ile Asp Thr Phe Leu Ser Gln
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Thr Pro Tyr Gly Tyr Arg Ser Phe Ser Asn Ile Ile Ser Thr Leu Asn
115 120 125

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

Lys Leu Leu Ser Leu Lys Thr Val Ser Asp Ser Lys Pro Asp Leu Ser
180 185 190

Leu Gln Leu Ile Phe Phe Asp Gly Glu Glu Ala Phe Leu His Trp Ser
195 200 205

PBD00081_WO_Seq Listing_ST25.txt

Pro Gln Asp Ser Leu Tyr Gly Ser Arg His Leu Ala Ala Lys Met Ala
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Ser Thr Pro His Pro Pro Gly Ala Arg Gly Thr Ser Gln Leu His Gly
 225 230 235 240

Met Asp Leu Leu Val Leu Leu Asp Leu Ile Gly Ala Pro Asn Pro Thr
 245 250 255

Phe Pro Asn Phe Phe Pro Asn Ser Ala Arg Trp Phe Glu Arg Leu Gln
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Ala Ile Glu His Glu Leu His Glu Leu Gly Leu Leu Lys Asp His Ser
 275 280 285

Leu Glu Gly Arg Tyr Phe Gln Asn Tyr Ser Tyr Gly Gly Val Ile Gln
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Asp Asp His Ile Pro Phe Leu Arg Arg Gly Val Pro Val Leu His Leu
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Ile Pro Ser Pro Phe Pro Glu Val Trp His Thr Met Asp Asp Asn Glu
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PBD00081_WO_Seq Listing_ST25.txt

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Met Ala Gly Ser Glu Asp Lys Leu Val Val Gly Thr Leu His Leu Leu
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Leu Leu Gln Ala Thr Val Leu Ser Leu Thr Ala Gly Asn Leu Ser Leu
 20 25 30

Val Ser Ala Ala Trp Thr Gln Glu Lys Asn His His Gln Pro Ala His
 35 40 45

Leu Asn Ser Ser Ser Leu Gln Gln Val Ala Glu Gly Thr Ser Ile Ser
 50 55 60

Glu Met Trp Gln Asn Asp Leu Arg Pro Leu Leu Ile Glu Arg Tyr Pro
 65 70 75 80

Gly Ser Pro Gly Ser Tyr Ser Ala Arg Gln His Ile Met Gln Arg Ile
 85 90 95

Gln Arg Leu Gln Ala Glu Trp Val Val Glu Val Asp Thr Phe Leu Ser
 100 105 110

Arg Thr Pro Tyr Gly Tyr Arg Ser Phe Ser Asn Ile Ile Ser Thr Leu
 115 120 125

Asn Pro Glu Ala Lys Arg His Leu Val Leu Ala Cys His Tyr Asp Ser
 130 135 140

Lys Tyr Phe Pro Arg Trp Asp Ser Arg Val Phe Val Gly Ala Thr Asp
 145 150 155 160

Ser Ala Val Pro Cys Ala Met Met Leu Glu Leu Ala Arg Ala Leu Asp
 165 170 175

Lys Lys Leu His Ser Leu Lys Asp Val Ser Gly Ser Lys Pro Asp Leu
 180 185 190

Ser Leu Arg Leu Ile Phe Phe Asp Gly Glu Glu Ala Phe His His Trp
 195 200 205

Ser Pro Gln Asp Ser Leu Tyr Gly Ser Arg His Leu Ala Gln Lys Met
 210 215 220

Ala Ser Ser Pro His Pro Pro Gly Ser Arg Gly Thr Asn Gln Leu Asp
 225 230 235 240

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		275					280					285			
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