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20     25     30
Asp Glu Glu Leu Ser Ser His Phe Thr Leu His Leu Val Asp Leu Pro
35     40     45
Gly Phe Gly Arg Ser Arg Gly Phe Gly Ala Leu Ser Leu Ala Asp Met
50     55     60
Ala Glu Ala Val Leu Gln Gln Ala Pro Asp Lys Ala Ile Trp Leu Gly
65     70     75     80
Trp Ser Leu Gly Gly Leu Val Ala Ser Gln Ile Ala Leu Thr His Pro
85     90     95
Glu Arg Val Gln Ala Leu Val Thr Val Ala Ser Ser Pro Cys Phe Ser
100    105    110
Ala Arg Asp Glu Trp Pro Gly Ile Lys Pro Asp Val Leu Ala Gly Phe
115    120    125
Gln Gln Gln Leu Ser Asp Asp Phe Gln Arg Thr Val Glu Arg Phe Leu
130    135    140
Ala Leu Gln Thr Met Gly Thr Glu Thr Ala Arg Gln Asp Ala Arg Ala
145    150    155    160
Leu Lys Lys Thr Val Leu Ala Leu Pro Met Pro Glu Val Asp Val Leu
165    170    175
Asn Gly Gly Leu Glu Ile Leu Lys Thr Val Asp Leu Arg Gln Pro Leu
180    185    190
Gln Asn Val Ser Met Pro Phe Leu Arg Leu Tyr Gly Tyr Leu Asp Gly
195    200    205
Leu Val Pro Arg Lys Val Val Pro Met Leu Asp Lys Leu Trp Pro His
210    215    220
Ser Glu Ser Tyr Ile Phe Ala Lys Ala Ala His Ala Pro Phe Ile Ser
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His Pro Ala Glu Phe Cys His Leu Leu Val Ala Leu Lys Gln Arg Val
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<400> SEQUENCE: 31

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20     25     30

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Asn Glu Phe Ser Ser Ser Gly Leu Gly Arg Ala Tyr Ser Gly Glu Gly
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 Ala Ile Ala Asp Asp Ala Gly Asn Val Ser Arg Asn Pro Ala Leu Ile
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 Thr Met Phe Asp Arg Pro Thr Phe Ser Ala Gly Ala Val Tyr Ile Asp
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 Pro Asp Val Asn Ile Ser Gly Thr Ser Pro Ser Gly Arg Ser Leu Lys
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 Ala Asp Asn Ile Ala Pro Thr Ala Trp Val Pro Asn Met His Phe Val
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 Tyr Gly Leu Ala Thr Glu Phe Asn Asp Thr Tyr Ala Gly Gly Ser Val
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 370 375 380
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 385 390 395 400

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