

AJ1737575-seq1  
SEQUENCE LISTING

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| tttctcggcg gctcccctgt ctgtctcggc cagaactcgc aatccccctac ctctaaccac | 180 |
| tcgccaacct cttgtcctcc aatttgtcca ggttaccgct ggatgtgtct gaggcggttt  | 240 |
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| cagggcatgt tgccagtctg ccctctgata cctggatcta ctacgaccag cactggtcca  | 360 |
| tgcaagacgt gcactacccc cgcccaagga aactccatgt tcccctcctg ctgttgacacg | 420 |
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| tatctgtggg agtggggccag cgtcagattc tcttggctct cccttctagt gccattcgtc | 540 |
| caatggttcg taggcctttc cccgactgtt tggctttccg ccatttggat gatgtggtat  | 600 |
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|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Met | Glu | Asn | Ile | Thr | Ser | Gly | Phe | Leu | Gly | Pro | Leu | Leu | Val | Leu | Gln |
| 1   |     |     |     | 5   |     |     |     |     | 10  |     |     |     |     | 15  |     |

AJ1737575-seq1

Ala Gly Phe Phe Leu Leu Thr Arg Ile Leu Thr Ile Pro Gln Ser Leu  
20 25 30

Asp Ser Trp Trp Thr Ser Leu Asn Phe Leu Gly Gly Ser Pro Val Cys  
35 40 45

Leu Gly Gln Asn Ser Gln Ser Pro Thr Ser Asn His Ser Pro Thr Ser  
50 55 60

Cys Pro Pro Ile Cys Pro Gly Tyr Arg Trp Met Cys Leu Arg Arg Phe  
65 70 75 80

Ile Ile Phe Leu Phe Ile Leu Leu Leu Cys Leu Ile Phe Leu Leu Val  
85 90 95

Leu Leu Asp Tyr Gln Gly Met Leu Pro Val Cys Pro Leu Ile Pro Gly  
100 105 110

Ser Thr Thr Thr Ser Thr Gly Pro Cys Lys Thr Cys Thr Thr Pro Ala  
115 120 125

Gln Gly Asn Ser Met Phe Pro Ser Cys Cys Cys Thr Lys Pro Thr Asp  
130 135 140

Gly Asn Cys Thr Cys Ile Pro Ile Pro Ser Ser Trp Ala Phe Ala Lys  
145 150 155 160

Tyr Leu Trp Glu Trp Ala Ser Val Arg Phe Ser Trp Leu Ser Leu Leu  
165 170 175

Val Pro Phe Val Gln Trp Phe Val Gly Leu Ser Pro Thr Val Trp Leu  
180 185 190

Ser Ala Ile Trp Met Met Trp Tyr Trp Gly Pro Ser Leu Tyr Ser Ile  
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# AJ1737575-seq1

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Tyr Ile  
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 agcggcgcac tgcttaa 797