

[illegible]

V I L Y L N V R Y K E H S Y L K V L L T S N T L S F F P F T V F Y W L P I V L T G R Y I Y S A L V T S S L L Y L P L G L W Q F V W N K M Y D E F L G R Y  
A I F H G L K K K A D I F F T L K L L T S T A I A A L I F I T E I F F G N I F P A S A P F T I T F A L V Y Q F V A N K M F D I E F L G R Y

V I I F Y G L V Y R K K D H F Y L L K V L L I S N T I A F F P F T V F Y I I P E V L F G R Y I Y S A I V T S P F I I I I P L A L V Y Q F V V N K I Y D I D F L G R I Y 338  
A I Y L H L N K Y K Y A E H S F I L K L L I L T N T L S F A P F L I F F V L P I I F T G N Y I F P A L A S A S L V L I P F G L V Y Q F V A N K M F D I E F I L G R M Y 338

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MNLKK TILDVLPVSKAYIFEINSDGDILYFDKQNSEPNWQPPYKKEFVKVTSEIGKIEVNQGF LMKYGERGANSYVLLCLSSINT 508  
 KE LKN TILDVLPVSKAYTFEINSDGDILYFDKQNSEPNWQPPYKKEFVKVTSEIGKIEVNQGF LMKYGERGANSYVLLCLSSINT 508

PRLTRDEISWLKTLSFYTSVSMENYLQIEELMNHLLQDLKQQGSNPYWLKKLMFAIEEKQRSDLARDLHDSVLQDLISLKRQCELF 593  
 PRLTRDEISWLKTLSFYTSVSMENILQIEELMNHLLQDLKQQGSNPVWLKKLMFTIEEKQRSDLARDLHDSVLQDLISLKRQCELF 593

logo

NTDB id 55171 B938 RS14655 WP 015240483.1  
NTDB id 91 BSU 31690 NP 391047.2  
consensus



677  
678

logo

NTDB id 55171 B938 RS14655 WP 015240483.1  
NTDB id 91 BSU 31690 NP 391047.2  
consensus



762  
763

logo

NTDB id 55171 B938 RS14655 WP 015240483.1  
NTDB id 91 BSU 31690 NP 391047.2  
consensus



768  
769

non conserved  
 similar  
 ≥ 50% conserved