

[illegible]

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

QLVTSGSESTGNLFMVGDVKQSIYRFRLAEPGLFLSKYKRFTQSGGTGRKIDLNKNFRSRHEYLDS TNFLT FKQIMGKYGEYDY
 KFTVKDSESEGNLFMVGDVKQSIYRFRLAEPGLFLGKYKRFTQEGLGGGMKIDLAKNFRSRHEVL AGTNFLT FKQIMGEEYGEIDY
 QLVTSGP EETGNLFMVGDVKQSIYRFRLAEP LFLSKYKRFTESGEGTGRKIDLNKNFRSRADILDS TNFLT FKQLMGKIGEVYDY
 * * * * *

[illegible]

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus

679
674

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus

764
757

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus

849
842

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus

934
927

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



1017
1009

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



1100
1094

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



1185
1178

logo

NTDB id 128474 AS54 RS06950 WP 000572292.1
NTDB id 119 BSU 10630 NP 388944.2
consensus



 non conserved
 similar
 ≥ 50% conserved