

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

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

[illegible]

AVTIHRLK^KWNG^QEGF^DHT^EED^NPI^EGKLL^IVDEV^SMD^LWL^AHL^QFK^SLPAN^LQVIL^IVGDED^LQPSVGP^GQVL^KDLL^SSE^VVP^TTV
 AVTIHRLK^KWNG^QEGF^DHT^EED^NPI^EGKLL^IVDEV^SMD^LWL^AHL^QFK^SLPAN^LQVIL^IVGDED^LQPSVGP^GQVL^KDLL^SSE^VVP^TTV
 AVTIHRLK^KWNG^QEGF^DHT^EED^NPI^EGKLL^IVDEV^SMD^LWL^AHL^QFK^SLPAN^LQVIL^IVGDED^LQPSVGP^GQVL^KDLL^SSE^VVP^TTV

[illegible]

593
595

logo

NTDB id 44858 BMWSH RS03320 WP 014458149.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



678
680

logo

NTDB id 44858 BMWSH RS03320 WP 014458149.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



760
765

logo

NTDB id 44858 BMWSH RS03320 WP 014458149.1
NTDB id 355 BSU 27480 NP 390625.1
consensus



785
798

-  non conserved
-  similar
-  $\geq 50\%$ conserved