

logo

NTDB id 95680 SAST39 RS06165 WP 000593192.1  
NTDB id 40 MW RS06080 WP 000593192.1  
NTDB id 25 SA RS06185 WP 000593194.1  
consensus

MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYAFIKLDHNDIIKELQKLVSYI  
MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYAFIKLDHNDIIKELQKLVSYI  
MIKLFLLKLYWAHFSTKQIHQFLMAYPNVIKEEGRKKDSYLCEWVNREENVHLLRKYAFIKLDHNDIIKELQKLVSYI  
!!

80  
80  
80

logo

NTDB id 95680 SAST39 RS06165 WP 000593192.1  
NTDB id 40 MW RS06080 WP 000593192.1  
NTDB id 25 SA RS06185 WP 000593194.1  
consensus

TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQQADAMAHQ  
TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQQADAMAHQ  
TYMDSEYPVLLKEIYQFPLLLFYKGNIKLINNMHHLAVVGARDSTSYTQQSLEFLLSNDKSKYLTIVSGLAQQADAMAHQ  
!!

160  
160  
160

logo

NTDB id 95680 SAST39 RS06165 WP 000593192.1  
NTDB id 40 MW RS06080 WP 000593192.1  
NTDB id 25 SA RS06185 WP 000593194.1  
consensus

IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGSHI  
IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGSHI  
IALKYNLPTIAVLAFGHQTHYPKSTLALRNKIEEKGLVISEYPPHTPIAKYRFPERNRIISGLSKGVLITEAKEQSGSHI  
!!

240  
240  
240

logo

NTDB id 95680 SAST39 RS06165 WP 000593192.1  
NTDB id 40 MW RS06080 WP 000593192.1  
NTDB id 25 SA RS06185 WP 000593194.1  
consensus

TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  
TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  
TIDFALEQNRNVYVLPGSMFNPMTKGNLLRIQEGAKVVLNANDIFEDYYI  
!!

290  
290  
290

X non conserved  
X similar  
X ≥ 50% conserved