

logo

NTDB id 316727 D6869 RS11370 WP 011835969.1

NTDB id 401 FSA28 RS09370 WP 002291646.1

NTDB id 392 SMU RS09000 WP 002263442.1

consensus

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

80

79

79

logo

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NTDB id 401 FSA28 RS09370 WP 002291646.1

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consensus

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

160

159

159

logo

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consensus

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

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consensus

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

312

317

317

X

 non conserved

X

 similar

X

 ≥ 50% conserved