

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1

NTDB id 77296 H7R41 RS01610 WP 025468267.1

NTDB id 1064 ABD1 RS15725 WP 001046490.1

consensus



.....MQLHRRQGFTLIELMVVIVIAIFASIAIPSYQSYRRATASAAKSEILKLAEQLEQHKSRNFYRGTFTTTSITLPRG...
MKNKYSILRFNQGVTLIELMVVIVIVIAIFASIAIPSYQSYRRATASAAKSEILKLAEQLEQHKSRNFYRGTFTTTSITLPRG...
MKNKYIILRFNQGFTLIELMVVIVIVIAIFASIAIPSYQSYRRATASAAKSEILKLAEQLEQHKSRNFYRGTFTTTSITLPRG...
**** *****!!

80

82

82

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1

NTDB id 77296 H7R41 RS01610 WP 025468267.1

NTDB id 1064 ABD1 RS15725 WP 001046490.1

consensus



LAKFDSTKQIVQLPLDTSNTKYLAVVDTTTNNPLLTSAANAIGQGWAIAKMSADNNNYSLLTNTGFSCKNKTWAN.....I
LAKFDSTKQIVQLPLDTSNTKYLAVVDTTTNNPLLTSAANAIGQGWAIAKMSADNNNYSLLTNTGFSCKNKTWAN.....I
.....GYTIQITDDTTTGNLLTNAANGQTWVIRATTTDSRNFNFIKNSGLRCQSLTATAVDNDCGGTV
.....GYTIQITDDTTTGNLLTNTAANGQTWVIKATTTDSRNFNFIKNSGLRCQSLTATAVDNDCGGTV
*!!

157

147

147

logo

NTDB id 1006 ACIAD RS15005 WP 004923843.1

NTDB id 77296 H7R41 RS01610 WP 025468267.1

NTDB id 1064 ABD1 RS15725 WP 001046490.1

consensus



TCNVCEINSENWQ
SSSSCGTGSES
SSSSCGTGSES
TCNVCEINSENWQ
TCNVCEINSENWQ
*****!*****

169

160

160

- ☐ non conserved
- ☒ similar
- ☒ ≥ 50% conserved