

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

MALSIGDRRLGAILLDQGYLGDNDLQRALERHSEVGGRLADVLIDSGMVGEKRIARAIEEALGIPLVNLLAVQPDPAALRSIRPQ
.....
.....

85
0
0

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

TALNLQAFPPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIWPVPSGASDAGRTGGKLGER
TALNLQAFPPFALEGDRLRVALVDPLSSFSIETLEDDSGFDIEPYQALREEVMWAIATHYPELGLEIWPVPSGASDAGRTGGKLGER
.....
.....

170
0
0

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

LITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSMLRADALRLLAVPVDE
LITHGYITDAQLQVALDAQQTGEALGATLISQRAITEDQLYEVLAEQEGTTFLPNPSGFHPGEEVLGSMLRADALRLLAVPVDE
.....
.....

255
0
0

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

TEQGVTVLTSDPRKRPDIDALIGRPVQLMLTRPRDIERLIEQFYPPQRGLGEQLVQEGTISRDLREALQVQAREGKVKPLGEVI
.....
.....

340
55
55

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

TELGFASPDEVDLSALQKQNVGGGRLEDTLVQSGKLSPEMLARS.....LAAQLGYEFLDPIQNPPD.....PKVALMPEATA
E.....SISGRQLSPELLRLYKKQQLFELKLYGVDSLDPENPLGTSQVGLIETMLPYDTC
K.....AVTGRELSPELLRQYKKNQLFELKVLYGVDSVDPEVAPIATQQMAELIGRFFPLDTC

413
113
113

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1
consensus

RRYVVPVRLQ...GNSLVVAMKDPRNVFALDDLKLIT...GKETLPVMAEKDIIRLIERYFGEKGFELINKELAEERNK...
RRHRLVPLSKNEENPPSVLVAMVDPDNLEASDDLNRILRPQGLSLRRMVIQTQEDYQQTINRYLDDLA...VKQKHIEQERYTD
RRFKFLPLAQQ.EGDPPSVLVAMVDPDNLAQDELNRILRVKGFELRRLVVTQDDFNQLLEQYYAIREEWEAAQEKRDQERALDK
!!!!!!!!*

487
194
197

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus



552
279
282

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus



637
364
367

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus



722
449
452

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus

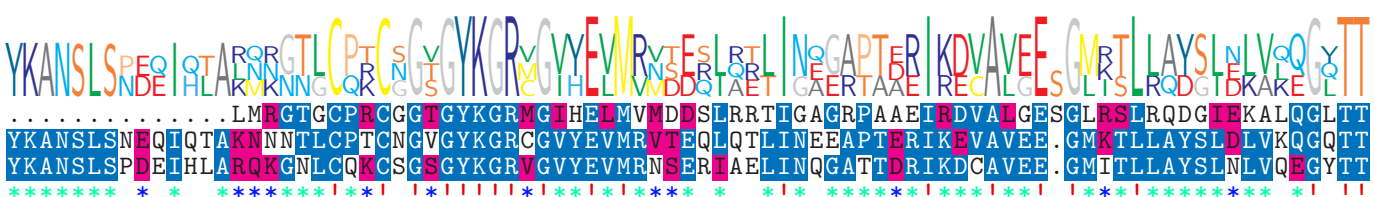


806
534
537

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus



877
618
621

logo

NTDB id 1306 DR RS10060 WP 027479822.1
NTDB id 68914 CDC37 RS14575 WP 096622666.1
NTDB id 1410 SGL RS13950 WP 010873519.1

consensus



887
670
672

☒ non conserved
☒ similar
☒ ≥ 50% conserved