

logo

NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



78
79
80
80
80
80
80
80

logo

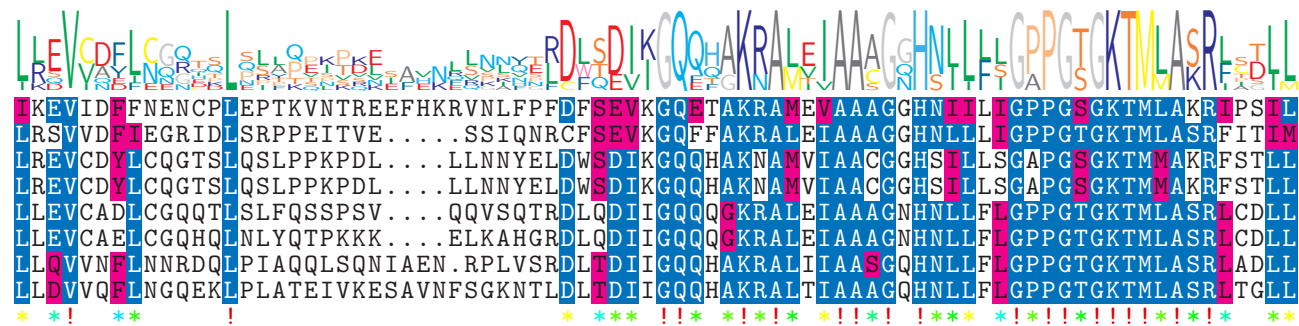
NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



158
157
159
159
159
159
159
159

logo

NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



238
232
235
235
235
235
238
239

logo

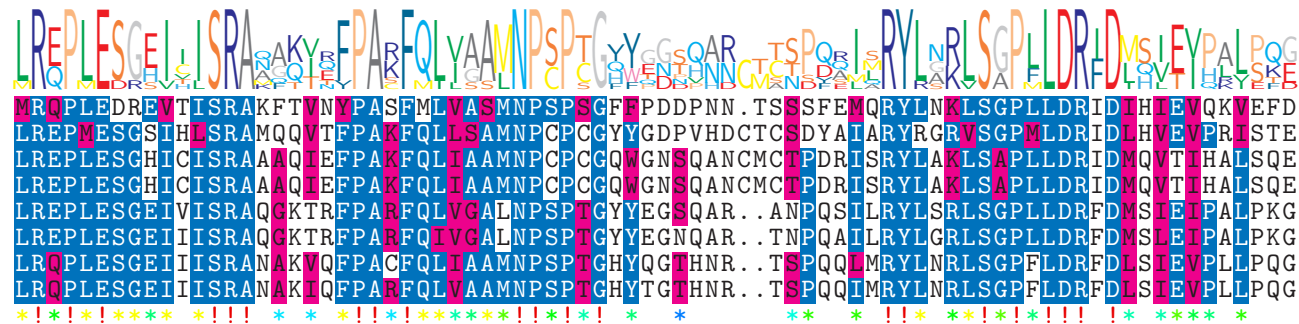
NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



318
311
314
314
314
314
317
318

logo

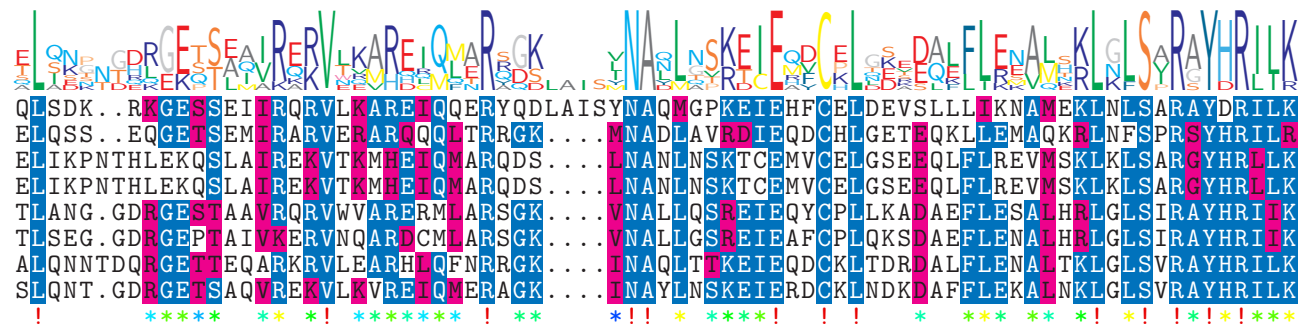
NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



397
391
394
394
392
392
395
396

logo

NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



475
465
470
470
467
467
471
471

logo

NTDB id 1323 RAOC RS07335 WP 004916218.1
 NTDB id 970844 WM013 RS08280 WP 270049082.1
 NTDB id 1271 LPP RS03220 WP 011213198.1
 NTDB id 1248 GC085 RS03150 WP 011213198.1
 NTDB id 1153 A1552VC RS00115 WP 000521788.1
 NTDB id 1397 DSB67 RS15690 WP 005535577.1
 NTDB id 1387 A4U84 RS06900 WP 020457569.1
 NTDB id 1349 HI 1117 AAC22771.1



510
501
503
503
507
507
510
509

consensus

non conserved
 similar
 ≥ 50% conserved