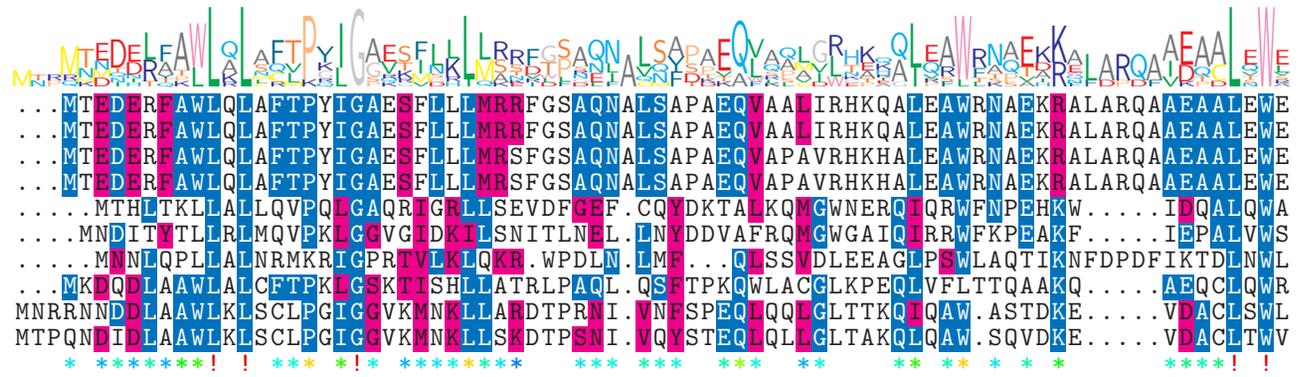


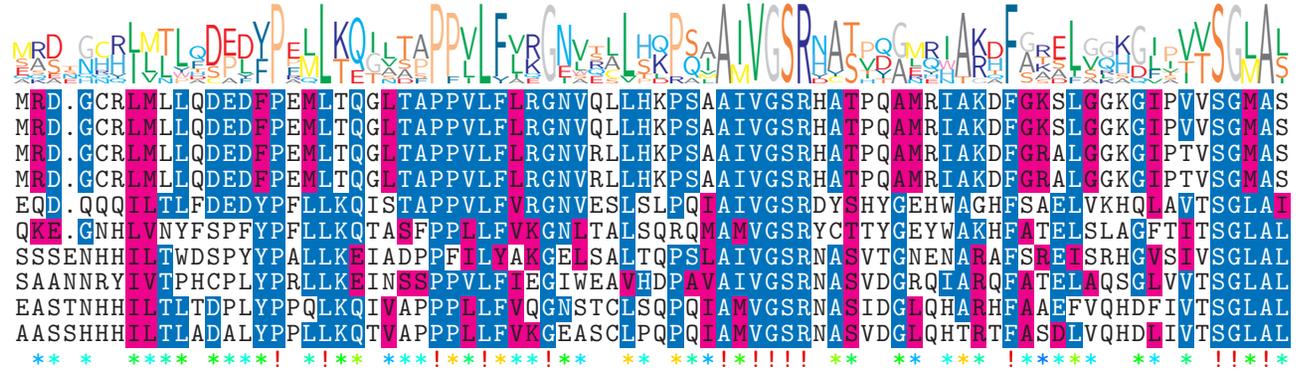
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



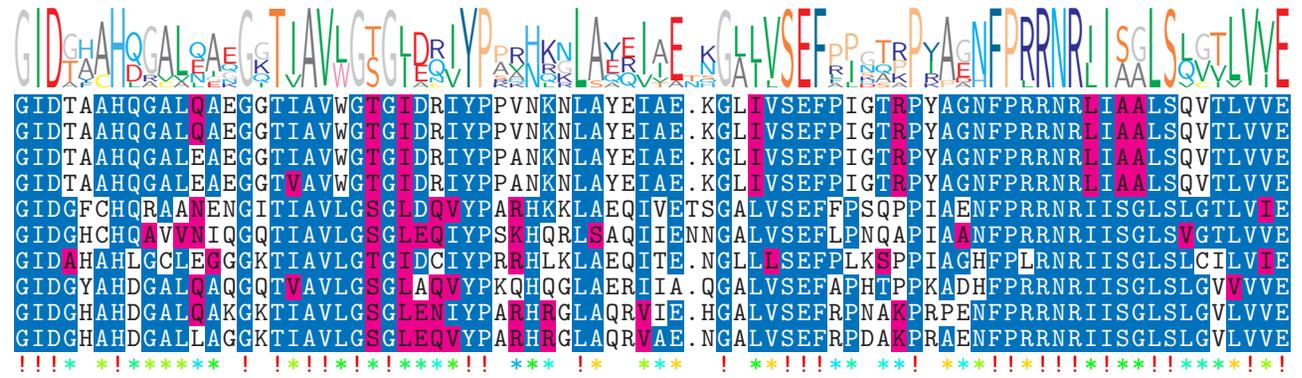
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



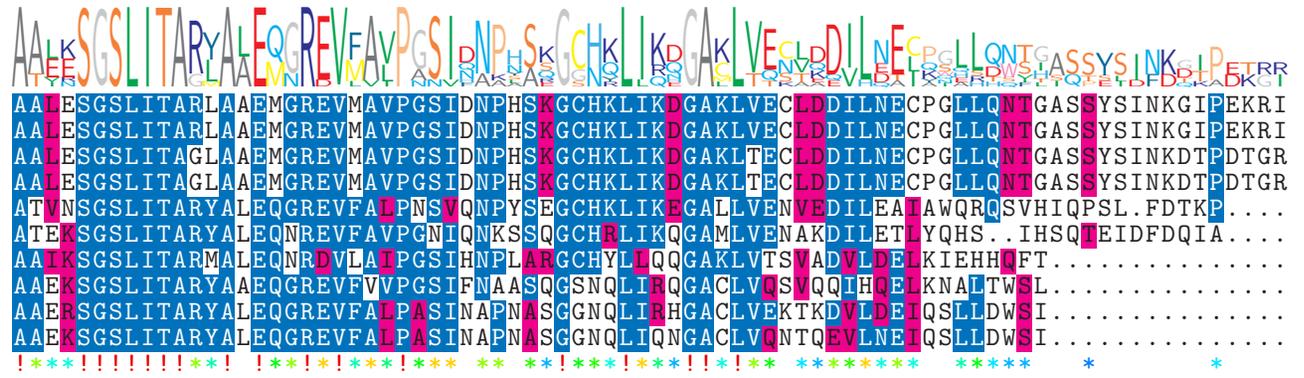
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



315
315
315
315
303
303
294
295
297
297

logo

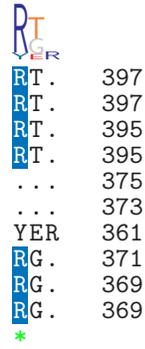
NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



395
395
393
393
375
373
358
369
367
367

logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1388 A4U84 RS04945 WP 062924099.1
 NTDB id 1361 HI 0985 AAC22646.1
 NTDB id 1250 GC085 RS13065 WP 027219989.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
 NTDB id 1064671 ACHFJ9 RS22905 WP 006742929.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



non conserved
 similar
 ≥ 50% conserved