

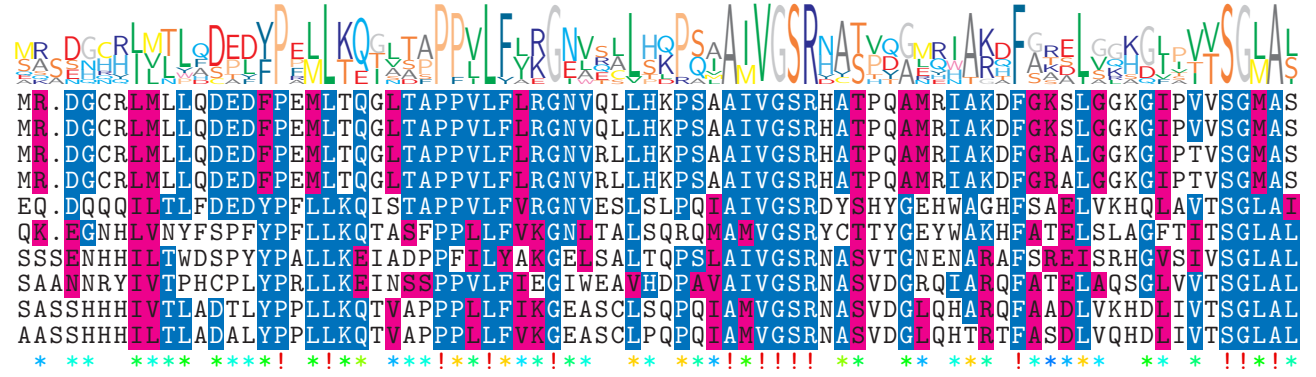
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



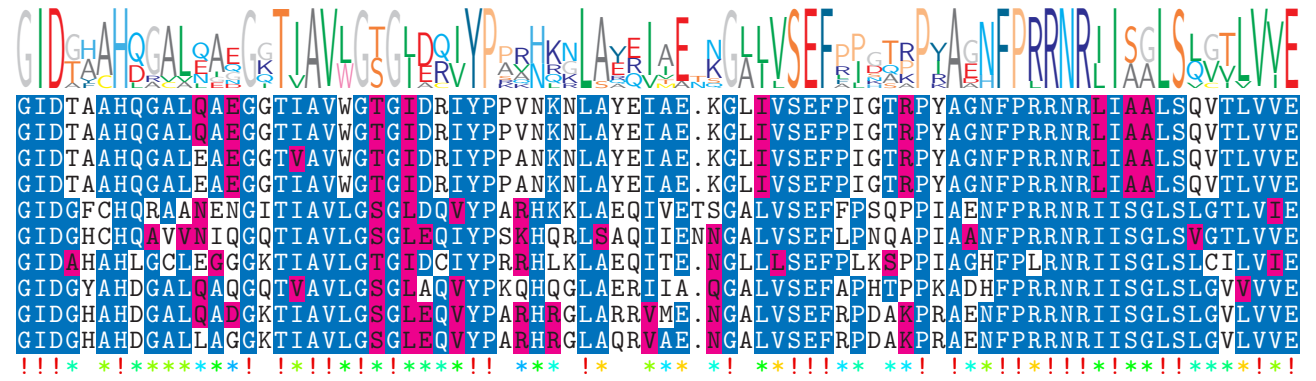
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 consensus



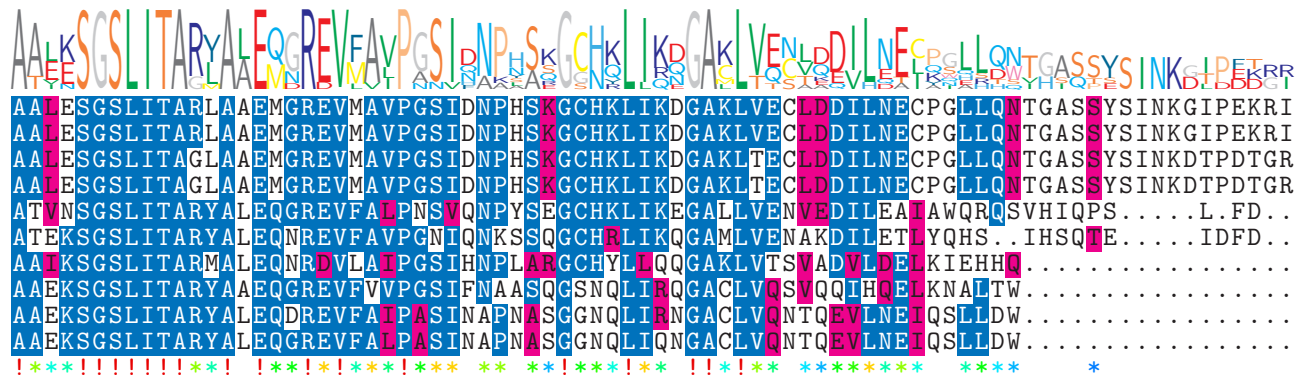
logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 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 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



315
315
315
315
300
300
292
293
295
295

logo

NTDB id 1094 KZH42 RS01320 WP 002224767.1
 NTDB id 1089 NMB RS00600 WP 002224767.1
 NTDB id 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



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 1122 OK783 RS09595 WP 003705341.1
 NTDB id 1120 NGFG RS10355 WP 020997408.1
 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 391686 F9277 RS16785 WP 152163767.1
 NTDB id 1399 DSB67 RS15600 WP 010645755.1



RT. 397
 RT. 397
 RT. 395
 RT. 395
 ... 375
 ... 373
 YER 361
 RG. 371
 RG. 369
 RG. 369

consensus

non conserved
 similar
 ≥ 50% conserved