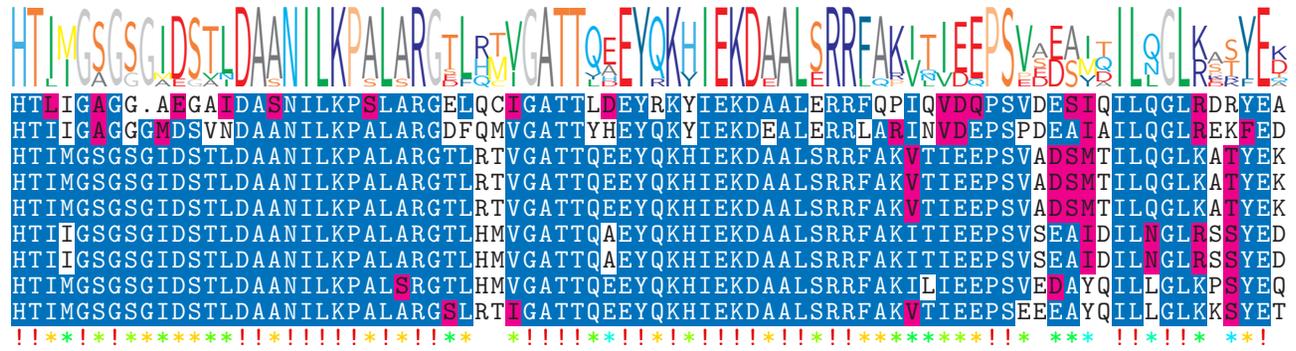


logo

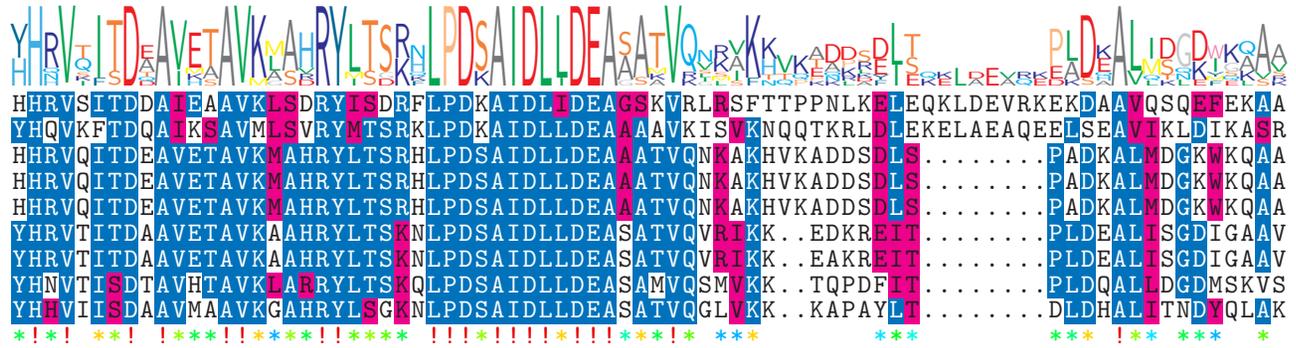
NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



360
374
387
387
387
394
394
391
391

logo

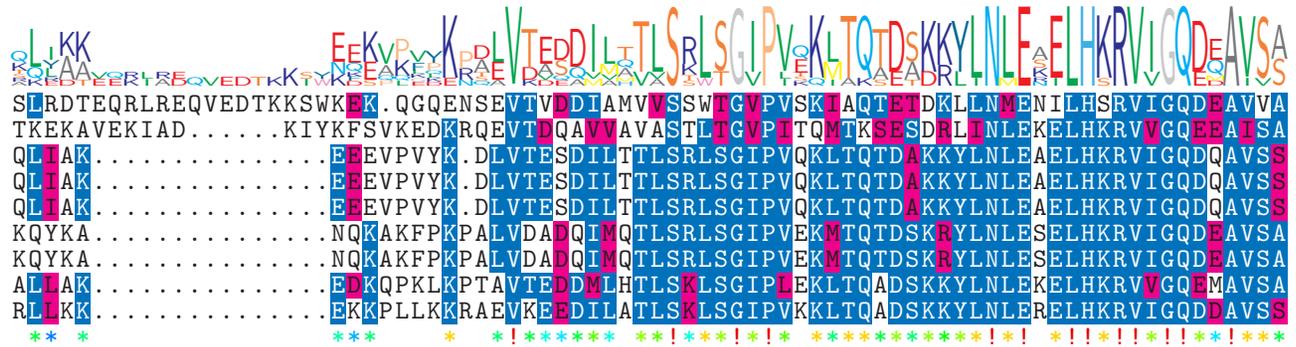
NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



440
454
459
459
459
464
464
461
461

logo

NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



519
528
523
523
523
529
529
526
526

logo

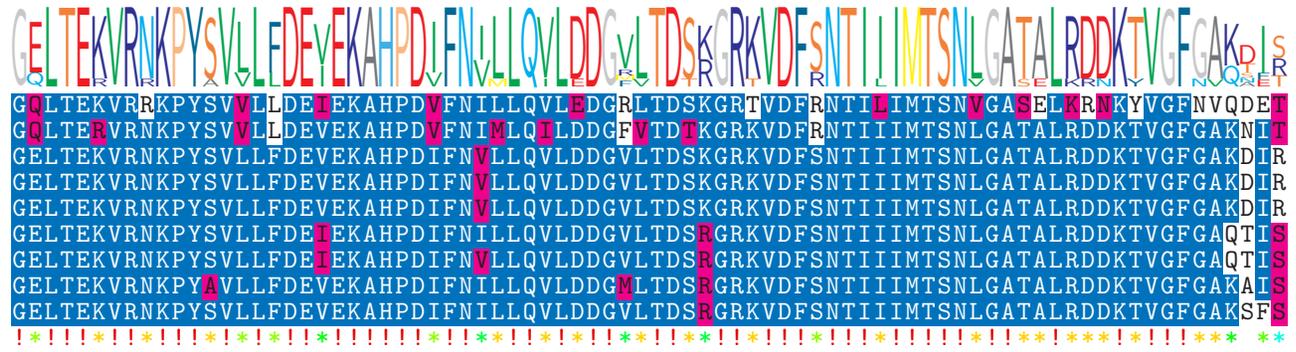
NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



599
608
603
603
603
609
609
606
606

logo

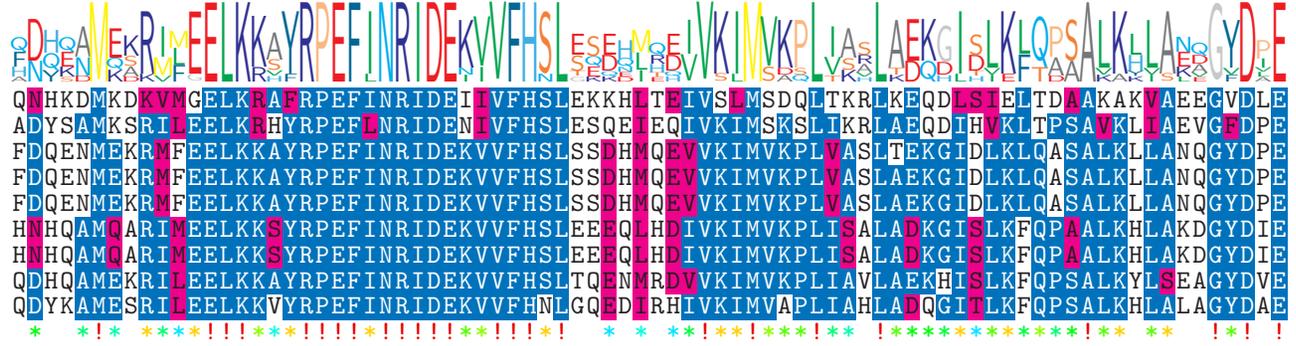
NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



679
688
683
683
683
689
689
686
686

logo

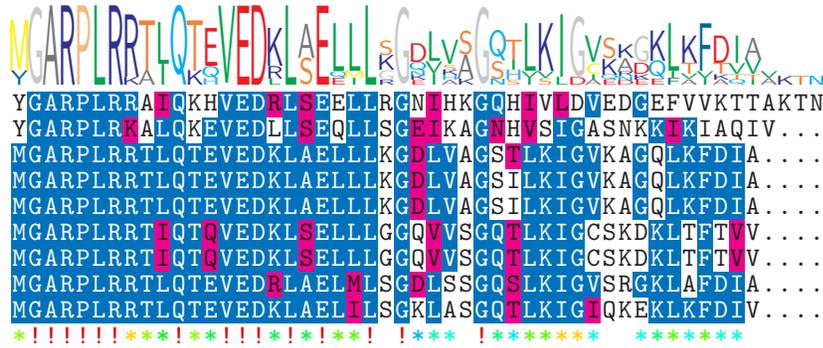
NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



759
768
763
763
763
769
769
766
766

logo

NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
 NTDB id 290 KZH43 RS10025 WP 001109677.1
 NTDB id 289 SPD RS10700 WP 001109677.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 1138880 DQM56 RS00825 WP 111710119.1
 NTDB id 377 SMU RS09275 WP 002262344.1



810
816
810
810
810
816
816
813
813

non conserved
 similar
 ≥ 50% conserved