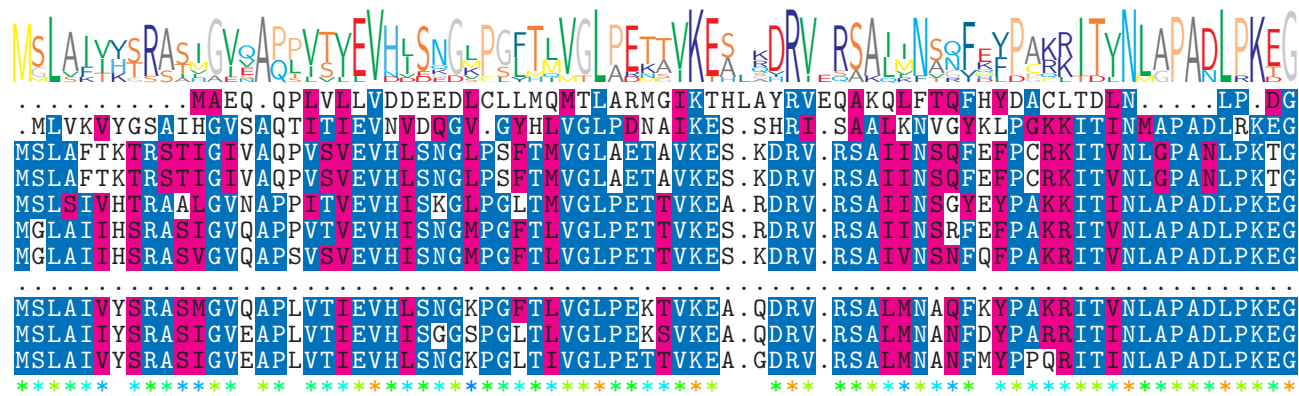


logo

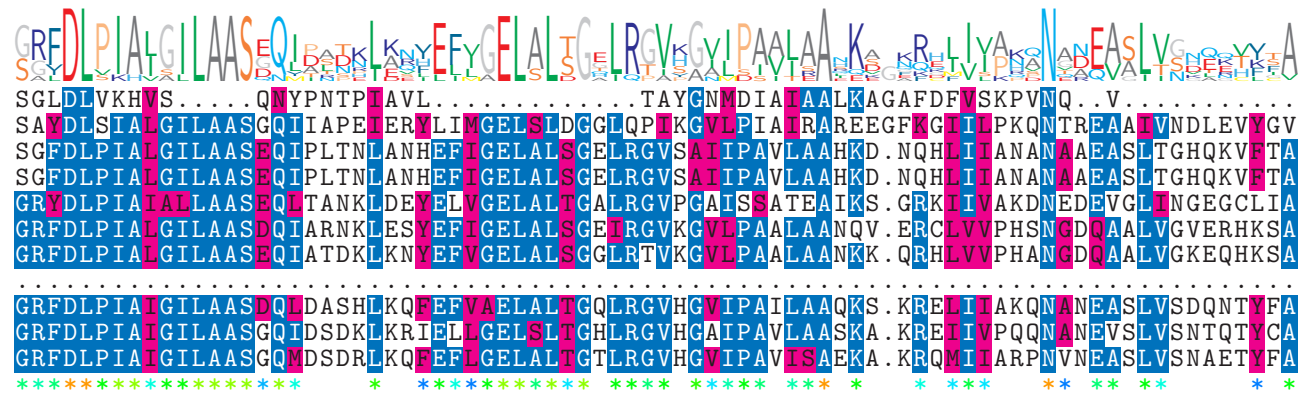
NTDB id 1045 HON27 RS16330 WP 168727019.1  
 NTDB id 1323 RAOC RS07335 WP 004916218.1  
 NTDB id 1271 LPP RS03220 WP 011213198.1  
 NTDB id 1248 GC085 RS03150 WP 011213198.1  
 NTDB id 1446 BW25113 RS19560 WP 000058964.1  
 NTDB id 1153 A1552VC RS00115 WP 000521788.1  
 NTDB id 1397 DSB67 RS15690 WP 005535577.1  
 NTDB id 24072 RMA RS11660 WP 274377925.1  
 NTDB id 1349 HI 1117 AAC22771.1  
 NTDB id 1387 A4U84 RS06900 WP 020457569.1  
 NTDB id 1460 ASU2 RS09990 WP 015674260.1



62  
76  
78  
78  
78  
78  
78  
78  
0  
78  
78  
78

logo

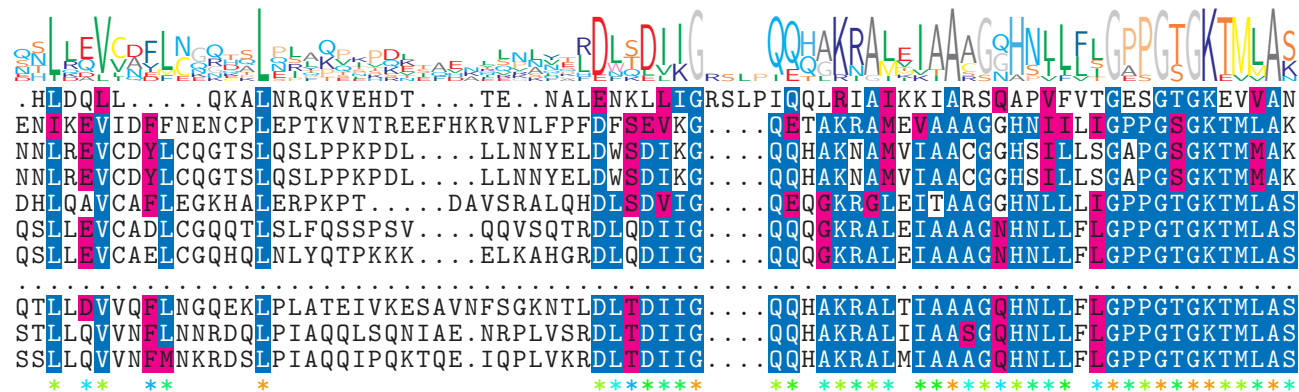
NTDB id 1045 HON27 RS16330 WP 168727019.1  
 NTDB id 1323 RAOC RS07335 WP 004916218.1  
 NTDB id 1271 LPP RS03220 WP 011213198.1  
 NTDB id 1248 GC085 RS03150 WP 011213198.1  
 NTDB id 1446 BW25113 RS19560 WP 000058964.1  
 NTDB id 1153 A1552VC RS00115 WP 000521788.1  
 NTDB id 1397 DSB67 RS15690 WP 005535577.1  
 NTDB id 24072 RMA RS11660 WP 274377925.1  
 NTDB id 1349 HI 1117 AAC22771.1  
 NTDB id 1387 A4U84 RS06900 WP 020457569.1  
 NTDB id 1460 ASU2 RS09990 WP 015674260.1



111  
156  
157  
157  
157  
157  
157  
0  
157  
157  
157

logo

NTDB id 1045 HON27 RS16330 WP 168727019.1  
 NTDB id 1323 RAOC RS07335 WP 004916218.1  
 NTDB id 1271 LPP RS03220 WP 011213198.1  
 NTDB id 1248 GC085 RS03150 WP 011213198.1  
 NTDB id 1446 BW25113 RS19560 WP 000058964.1  
 NTDB id 1153 A1552VC RS00115 WP 000521788.1  
 NTDB id 1397 DSB67 RS15690 WP 005535577.1  
 NTDB id 24072 RMA RS11660 WP 274377925.1  
 NTDB id 1349 HI 1117 AAC22771.1  
 NTDB id 1387 A4U84 RS06900 WP 020457569.1  
 NTDB id 1460 ASU2 RS09990 WP 015674260.1

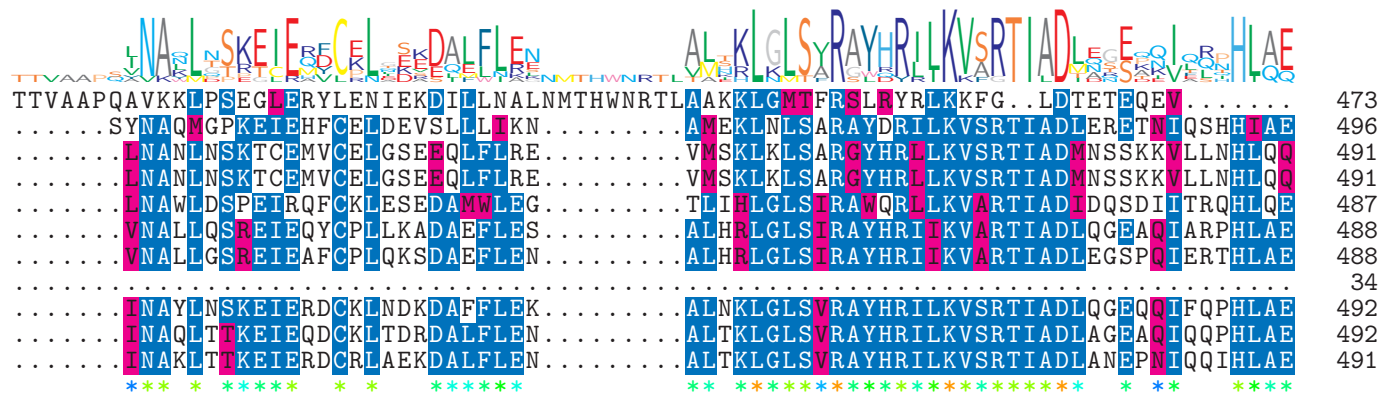


179  
232  
229  
229  
228  
229  
229  
0  
233  
232  
232



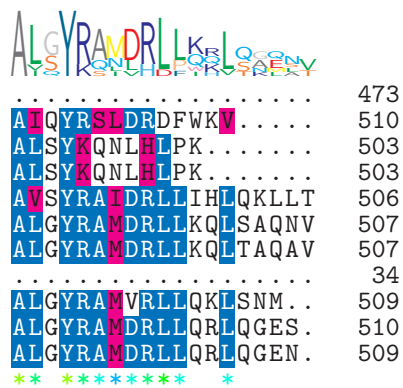
logo

NTDB id 1045 HON27 RS16330 WP 168727019.1  
 NTDB id 1323 RAOC RS07335 WP 004916218.1  
 NTDB id 1271 LPP RS03220 WP 011213198.1  
 NTDB id 1248 GC085 RS03150 WP 011213198.1  
 NTDB id 1446 BW25113 RS19560 WP 000058964.1  
 NTDB id 1153 A1552VC RS00115 WP 000521788.1  
 NTDB id 1397 DSB67 RS15690 WP 005535577.1  
 NTDB id 24072 RMA RS11660 WP 274377925.1  
 NTDB id 1349 HI 1117 AAC22771.1  
 NTDB id 1387 A4U84 RS06900 WP 020457569.1  
 NTDB id 1460 ASU2 RS09990 WP 015674260.1  
 consensus



logo

NTDB id 1045 HON27 RS16330 WP 168727019.1  
 NTDB id 1323 RAOC RS07335 WP 004916218.1  
 NTDB id 1271 LPP RS03220 WP 011213198.1  
 NTDB id 1248 GC085 RS03150 WP 011213198.1  
 NTDB id 1446 BW25113 RS19560 WP 000058964.1  
 NTDB id 1153 A1552VC RS00115 WP 000521788.1  
 NTDB id 1397 DSB67 RS15690 WP 005535577.1  
 NTDB id 24072 RMA RS11660 WP 274377925.1  
 NTDB id 1349 HI 1117 AAC22771.1  
 NTDB id 1387 A4U84 RS06900 WP 020457569.1  
 NTDB id 1460 ASU2 RS09990 WP 015674260.1  
 consensus



non conserved  
 similar  
 ≥ 50% conserved