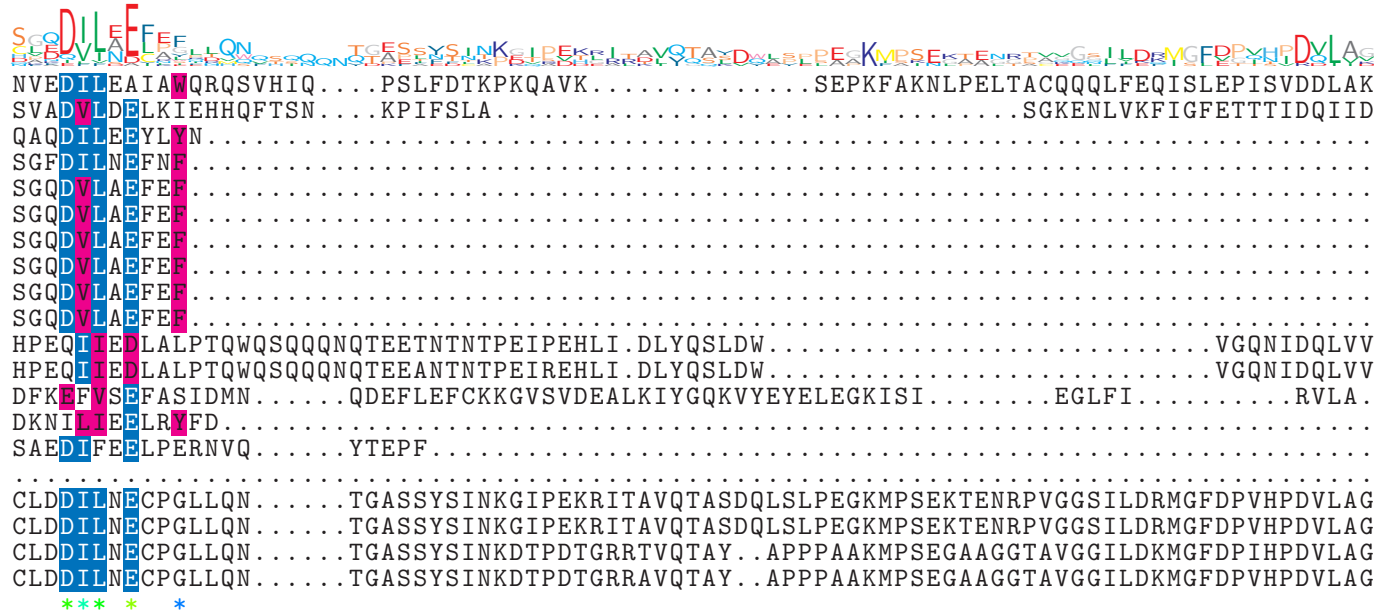


logo

NTDB id 1388 A4U84 RS04945 WP 062924099.1	NVEDILEAIAWQRQSVHIQ...PSLFDTKPKQAVK.....SEPKFAKNLPELTACQQQLFEQISLEPISVDDLAK	343
NTDB id 1250 GC085 RS13065 WP 027219989.1	SVADVLDLDELKIEHHQFTSN...KPIFSLA.....SGKENLVKFIGFETTTIDQIID	325
NTDB id 599 KW2 RS05940 WP 021037268.1	QAQDILEEYLYN.....	282
NTDB id 407 SMU RS04605 WP 002262865.1	SGFDILNEFN.....	280
NTDB id 525 SMSK321 RS06295 WP 000705298.1	SGQDVLAEFEF.....	282
NTDB id 267 KZH43 RS05590 WP 000705306.1	SGQDVLAEFEF.....	282
NTDB id 226 SPD RS05990 WP 000705306.1	SGQDVLAEFEF.....	282
NTDB id 192 SPR RS05715 WP 000705306.1	SGQDVLAEFEF.....	282
NTDB id 157 SP RS06205 WP 000705306.1	SGQDVLAEFEF.....	282
NTDB id 497 SM12261 RS05565 WP 000705318.1	SGQDVLAEFEF.....	282
NTDB id 1043 HON27 RS16615 WP 168727007.1	HPEQIILEDLALPTQWQSQQQNQTEETNTNTPEIPEHLI.DLYQSLDW.....VGQNIQDLVV	342
NTDB id 1073 ABD1 RS00865 WP 015451369.1	HPEQIILEDLALPTQWQSQQQNQTEEANTNTPEIREHLI.DLYQSLDW.....VGQNIQDLVV	342
NTDB id 1239 Cj0634 YP 002344063.1	DFKDFVSEFASIDMN.....QDEFLEFCCKGVSVDALKIYQKQVYEELEGGKISI.....EGLFI.....RVLA.	257
NTDB id 626 LCA RS04960 WP 011374694.1	DKNILIEELRYFD.....	288
NTDB id 114 BSU 16110 NP 389493.1	SAEDIFEELPERNVQ.....YTEPF.....	297
NTDB id 21579 RC RS10990 WP 317133664.1	.....	43
NTDB id 1094 KZH42 RS01320 WP 002224767.1	CLDDILNECPGLLQN.....TGASSYSINKGIPEKRITAVQTASDQLSLPEGKMPSEKTENRPVGGSIILDRMGFDPVHPDVLG	362
NTDB id 1089 NMB RS00600 WP 002224767.1	CLDDILNECPGLLQN.....TGASSYSINKGIPEKRITAVQTASDQLSLPEGKMPSEKTENRPVGGSIILDRMGFDPVHPDVLG	362
NTDB id 1120 NGFG RS10355 WP 020997408.1	CLDDILNECPGLLQN.....TGASSYSINKDTPDTGRRTVQTAY..APPPAAKMPSEGAAGGTAVGGILDKMGFDPVHPDVLG	360
NTDB id 1122 OK783 RS09595 WP 003705341.1	CLDDILNECPGLLQN.....TGASSYSINKDTPDTGRRAVQTAY..APPPAAKMPSEGAAGGTAVGGILDKMGFDPVHPDVLG	360
consensus	*** * *	

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NTDB id 1388 A4U84 RS04945 WP 062924099.1	ATDMAVETALIELLNLELLGVVKQVRGG.YVIT....	375
NTDB id 1250 GC085 RS13065 WP 027219989.1	RSGYGMEQVTSGLAELELKGAVIAVPGG.YIRCEYER	361
NTDB id 599 KW2 RS05940 WP 021037268.1	.....	282
NTDB id 407 SMU RS04605 WP 002262865.1	.....	280
NTDB id 525 SMSK321 RS06295 WP 000705298.1	.....	282
NTDB id 267 KZH43 RS05590 WP 000705306.1	.....	282
NTDB id 226 SPD RS05990 WP 000705306.1	.....	282
NTDB id 192 SPR RS05715 WP 000705306.1	.....	282
NTDB id 157 SP RS06205 WP 000705306.1	.....	282
NTDB id 497 SM12261 RS05565 WP 000705318.1	.....	282
NTDB id 1043 HON27 RS16615 WP 168727007.1	HHNIPVSELTSSLMELLELLGLCMQ.QSGLYLRCRS..	376
NTDB id 1073 ABD1 RS00865 WP 015451369.1	HHNIPVSELTSSLMELLELLGLCMQ.QSGLYLRCRS..	376
NTDB id 1239 Cj0634 YP 002344063.1	.....	257
NTDB id 626 LCA RS04960 WP 011374694.1	.....	288
NTDB id 114 BSU 16110 NP 389493.1	.....	297
NTDB id 21579 RC RS10990 WP 317133664.1	.....	43
NTDB id 1094 KZH42 RS01320 WP 002224767.1	QLAMPAADLYAALLELELDGSAAMPGGRYQRIRT..	397
NTDB id 1089 NMB RS00600 WP 002224767.1	QLAMPAADLYAALLELELDGSAAMPGGRYQRIRT..	397
NTDB id 1120 NGFG RS10355 WP 020997408.1	QLAMPAADLYAALLELELDGSAAMPGGRYQRIRT..	395
NTDB id 1122 OK783 RS09595 WP 003705341.1	QLAMPAADLYAALLELELDGSAAMPGGRYQRIRT..	395
consensus		



non conserved
 similar
 ≥ 50% conserved