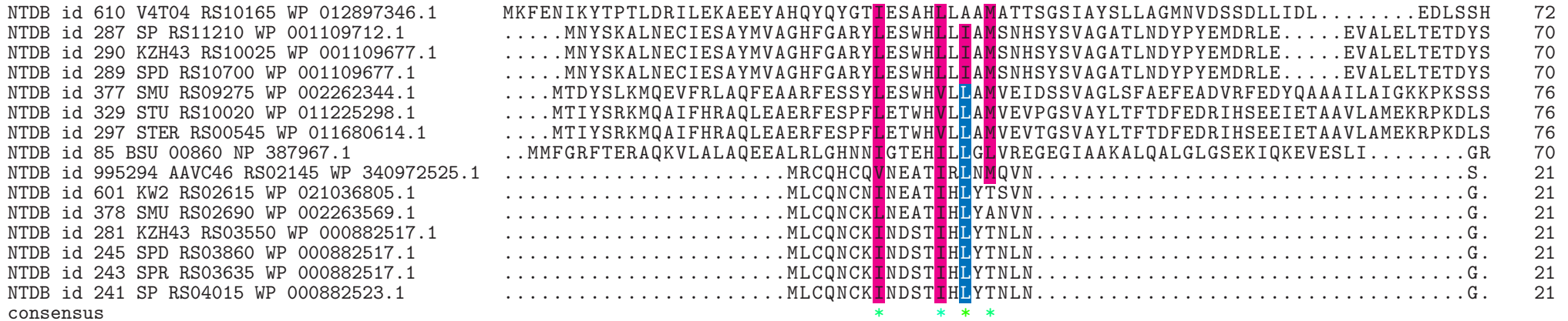
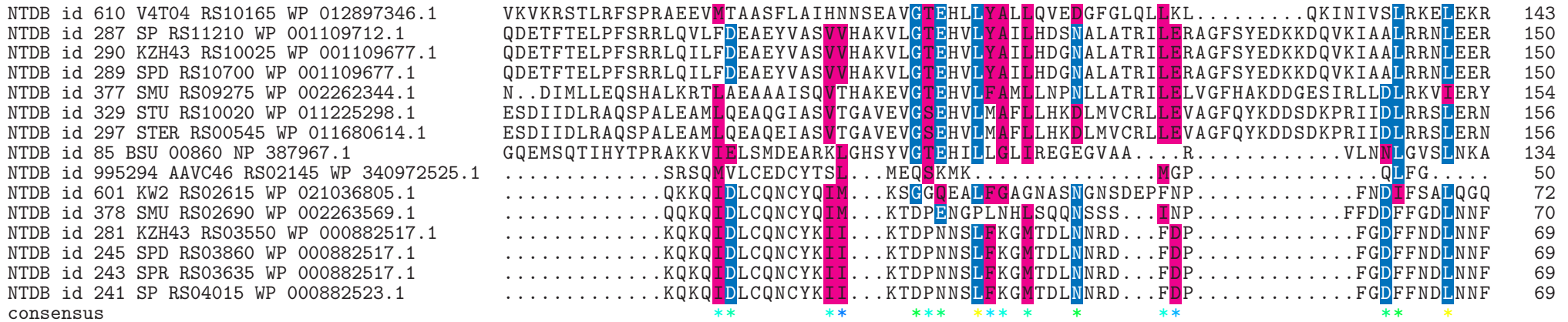


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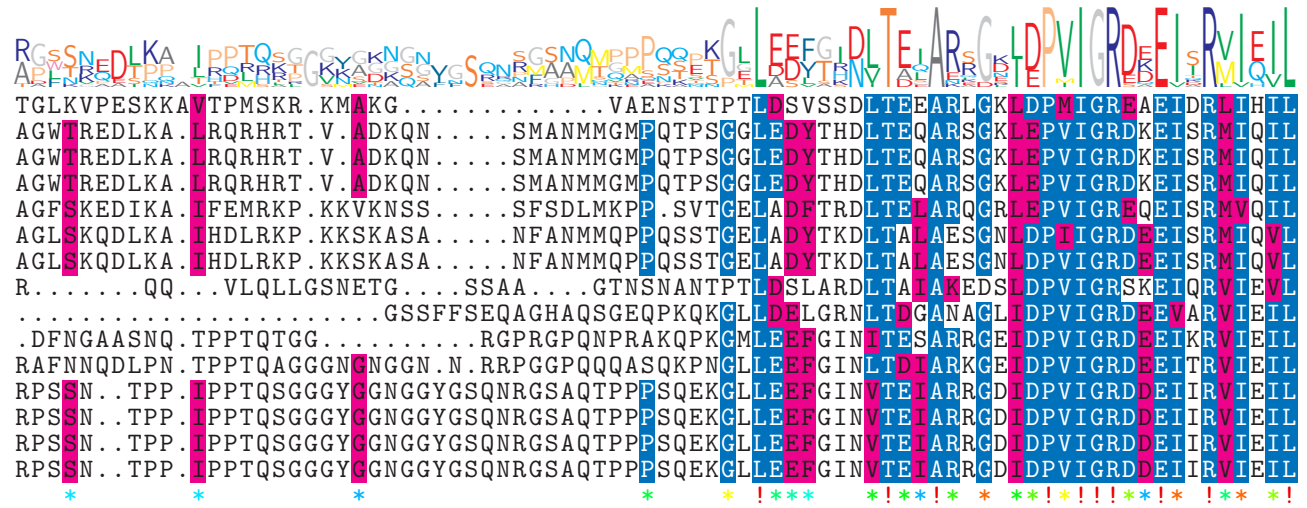


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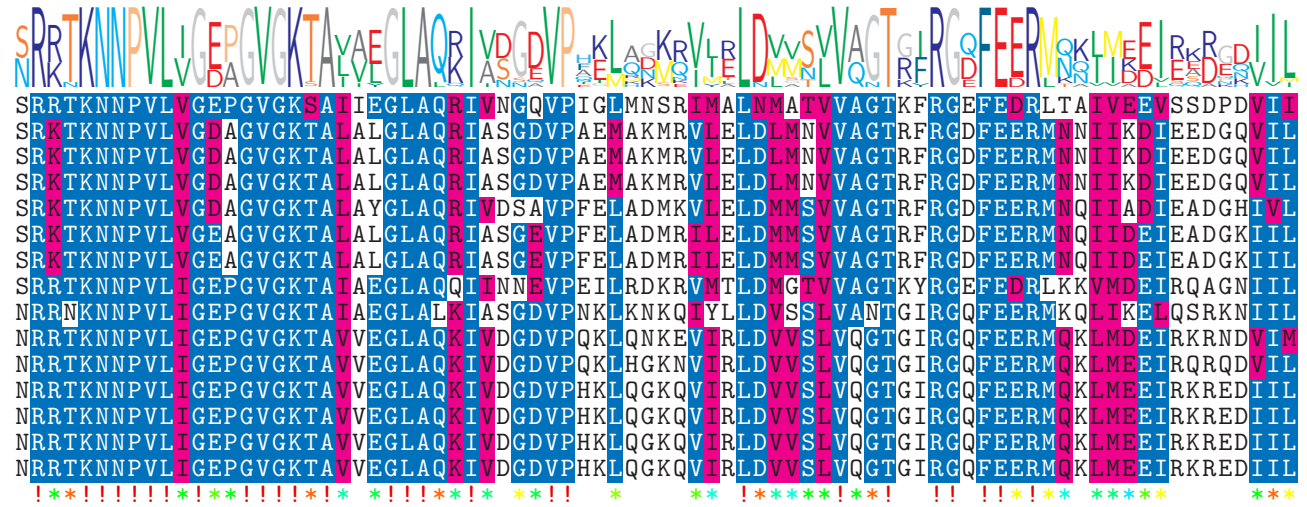
logo

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 377 SMU RS09275 WP 002262344.1
 NTDB id 329 STU RS10020 WP 011225298.1
 NTDB id 297 STER RS00545 WP 011680614.1
 NTDB id 85 BSU 00860 NP 387967.1
 NTDB id 995294 AAVC46 RS02145 WP 340972525.1
 NTDB id 601 KW2 RS02615 WP 021036805.1
 NTDB id 378 SMU RS02690 WP 002263569.1
 NTDB id 281 KZH43 RS03550 WP 000882517.1
 NTDB id 245 SPD RS03860 WP 000882517.1
 NTDB id 243 SPR RS03635 WP 000882517.1
 NTDB id 241 SP RS04015 WP 000882523.1
 consensus



logo

NTDB id 610 V4T04 RS10165 WP 012897346.1
 NTDB id 287 SP RS11210 WP 001109712.1
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 NTDB id 243 SPR RS03635 WP 000882517.1
 NTDB id 241 SP RS04015 WP 000882523.1
 consensus



logo



NTDB id 610 V4T04 RS10165 WP 012897346.1	FDP EYGARPLRKAIQKEVEDLLESEQLLSGEIKACNHVSI GASNKKIKIAQIV.....	816
NTDB id 287 SP RS11210 WP 001109712.1	YDPEM GARPLRRTIQTEVEDKLAELLKGD LVA GSTIKIGVKAGQIKFDIA.....	810
NTDB id 290 KZH43 RS10025 WP 001109677.1	YDPEM GARPLRRTIQTEVEDKLAELLKGD LVA GSTIKIGVKAGQIKFDIA.....	810
NTDB id 289 SPD RS10700 WP 001109677.1	YDPEM GARPLRRTIQTEVEDKLAELLKGD LVA GSILKIGVKAGQIKFDIA.....	810
NTDB id 377 SMU RS09275 WP 002262344.1	YDAEM GARPLRRTIQTEVEDKLAELL S GKLASGQTLKIGIQKEKIKFDIV.....	813
NTDB id 329 STU RS10020 WP 011225298.1	YDIEM GARPLRRTIQTQVEDKLS ELL LGGQV VSGQTLKIGCSKDKLTFTVV.....	816
NTDB id 297 STER RS00545 WP 011680614.1	YDIEM GARPLRRTIQTQVEDKLS ELL LGGQV VSGQTLKIGCSKDKLTFTVV.....	816
NTDB id 85 BSU 00860 NP 387967.1	VDLEYGARPLRRAIQKHVEDRLSEELLRGNIHKQHIVLDV EDGEFV.VKTTAKTN.....	810
NTDB id 995294 AAVC46 RS02145 WP 340972525.1	YHPAFGARPLRRTIQEHVEDQMTEILL EEEKLSCFTV..DVEDDET VVKKG.....	700
NTDB id 601 KW2 RS02615 WP 021036805.1	YNPAMGARPLRRTIQENTEDSIADFYI EHP EYKQLVA..DLIDDKI VISNQTQETAETTDEEVPAE	748
NTDB id 378 SMU RS02690 WP 002263569.1	YDPKMGARPLRRTIQEHTEDAITDFYI EHP EQKELKA..IMTSNGKIVIKASNK.VETVTKATSD.	753
NTDB id 281 KZH43 RS03550 WP 000882517.1	YDPKMGARPLRRTIQDYTEDTITDYYL ENPSEKDLKA..VMTSKGNIQIKSAKK.AEVKSSEKEK.	752
NTDB id 245 SPD RS03860 WP 000882517.1	YDPKMGARPLRRTIQDYTEDTITDYYL ENPSEKDLKA..VMTSKGNIQIKSAKK.AEVKSSEKEK.	752
NTDB id 243 SPR RS03635 WP 000882517.1	YDPKMGARPLRRTIQDYTEDTITDYYL ENPSEKDLKA..VMTSKGNIQIKSAKK.AEVKSSEKEK.	752
NTDB id 241 SP RS04015 WP 000882523.1	YDPKMGARPLRRTIQDYTEDTITDYYL ENPSEKDLKA..VMTSKGNIQIKSAKK.AEVKSSEKEK.	752
consensus	*** *!!!!!!***! *!! *** ** * * * *	

non conserved
 similar
 ≥ 50% conserved