

logo

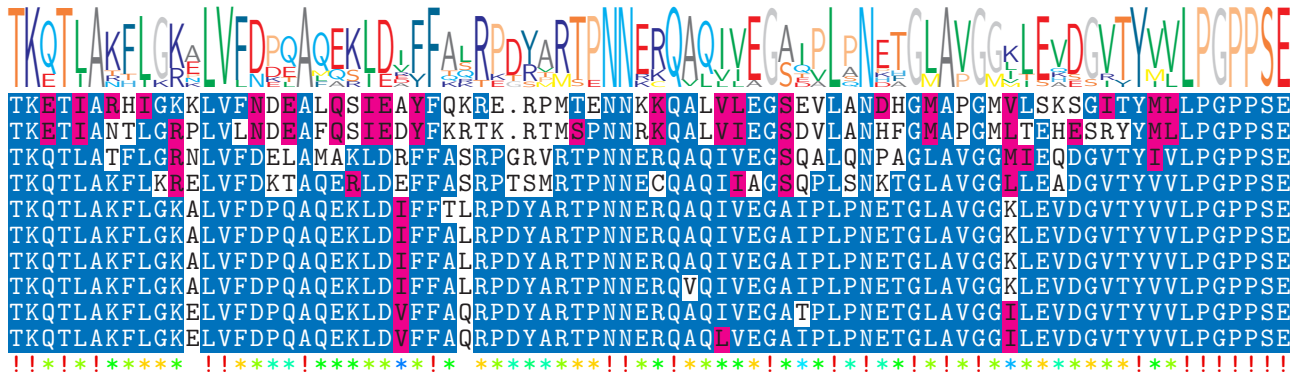
NTDB id 988102 AAB158 RS08585 WP 192204081.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
NTDB id 280 KZH43 RS08670 WP 000642700.1
NTDB id 205 SPR RS08830 WP 000642700.1
NTDB id 239 SPD RS09270 WP 000642701.1
NTDB id 538 SMSK321 RS11060 WP 000642686.1
NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus



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NTDB id 988102 AAB158 RS08585 WP 192204081.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
NTDB id 412 SMU RS09535 WP 002262393.1
NTDB id 170 SP RS09755 WP 000642718.1
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NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus



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NTDB id 988102 AAB158 RS08585 WP 192204081.1
NTDB id 124 BSU 16930 NP 389575.2
NTDB id 462 GPW51 RS00385 WP 012774894.1
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NTDB id 510 SM12261 RS08320 WP 000642690.1
consensus



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NTDB id 988102 AAB158 RS08585 WP 192204081.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	307
NTDB id 124 BSU 16930 NP 389575.2	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	311
NTDB id 462 GPW51 RS00385 WP 012774894.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	308
NTDB id 412 SMU RS09535 WP 002262393.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	308
NTDB id 170 SP RS09755 WP 000642718.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	312
NTDB id 280 KZH43 RS08670 WP 000642700.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	312
NTDB id 205 SPR RS08830 WP 000642700.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	312
NTDB id 239 SPD RS09270 WP 000642701.1	LDILENQILDCQTFEGLSLRDFCYGYGEETSLASIVVEELKRQCKTIAAAESLTAGLFQATVANFSGVSSIFKGGFVTYS	312
NTDB id 538 SMSK321 RS11060 WP 000642686.1	LDILENQILGRQTFEGLSLRDLFCYGYGEEASLASIVVEELKRQCKTITAAESLTAGLFQATVADFSGASSIFKGGFVTYS	312
NTDB id 510 SM12261 RS08320 WP 000642690.1	LDILENQILGRQTFEGLSLRDLFCYGYGEEASLASIVVEELKRQCKTITAAESLTAGLFQATVADFSGASSIFKGGFVTYS	312
consensus	*****!***!*** **********!*****!!**********!***!***!***!***** *****!***!*****	

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NTDB id 988102 AAB158 RS08585 WP 192204081.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	387
NTDB id 124 BSU 16930 NP 389575.2	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	390
NTDB id 462 GPW51 RS00385 WP 012774894.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	370
NTDB id 412 SMU RS09535 WP 002262393.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	388
NTDB id 170 SP RS09755 WP 000642718.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
NTDB id 280 KZH43 RS08670 WP 000642700.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
NTDB id 205 SPR RS08830 WP 000642700.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
NTDB id 239 SPD RS09270 WP 000642701.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
NTDB id 538 SMSK321 RS11060 WP 000642686.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
NTDB id 510 SM12261 RS08320 WP 000642690.1	LEEKSRMLDIPAKNLEEHCWSEETAQKMAEQARSKTQSDFGISLTGVAGPDSLEGHVPVGTVFICLAQDQGTEVIKVNIG	392
consensus	***** ***** * ***************!**********!**********!***!*****!***** *****	

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NTDB id 988102 AAB158 RS08585 WP 192204081.1	GRSRADVRHIAVMHAFNLVRKALLSD	410
NTDB id 124 BSU 16930 NP 389575.2	GRSRADVRHIAVMHAFNLVRKALLSD	416
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NTDB id 412 SMU RS09535 WP 002262393.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 170 SP RS09755 WP 000642718.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 280 KZH43 RS08670 WP 000642700.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 205 SPR RS08830 WP 000642700.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 239 SPD RS09270 WP 000642701.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 538 SMSK321 RS11060 WP 000642686.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
NTDB id 510 SM12261 RS08320 WP 000642690.1	GRSRADVRHIAVMHAFNLVRKALLSD	418
consensus	***!*****!***************!***	

- ☒ non conserved
- ☒ similar
- ☒ ≥ 50% conserved