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NTDB id 587 KW2 RS10850 WP 042211510.1
NTDB id 395 FSA28 RS09400 WP 257638827.1
NTDB id 386 SMU RS09030 WP 255262721.1
NTDB id 223174 A6J85 RS04920 WP 105165110.1
NTDB id 430 SGO RS09415 WP 012130941.1
NTDB id 271 KZH43 RS09260 WP 074196785.1
NTDB id 230 SPD RS09890 WP 074196785.1
NTDB id 196 SPR RS09425 WP 074196785.1
NTDB id 161 SP RS10375 WP 074196785.1
NTDB id 529 SMSK321 RS09235 WP 080550783.1
NTDB id 501 SM12261 RS00950 WP 004238896.1
consensus

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NTDB id 587 KW2 RS10850 WP 042211510.1
NTDB id 395 FSA28 RS09400 WP 257638827.1
NTDB id 386 SMU RS09030 WP 255262721.1
NTDB id 223174 A6J85 RS04920 WP 105165110.1
NTDB id 4230 SGO RS09415 WP 012130941.1
NTDB id 271 KZH43 RS09260 WP 074196785.1
NTDB id 230 SPD RS09890 WP 074196785.1
NTDB id 196 SPR RS09425 WP 074196785.1
NTDB id 161 SP RS10375 WP 074196785.1
NTDB id 529 SMSK321 RS09235 WP 080550783.1
NTDB id 501 SM12261 RS00950 WP 004238896.1
consensus

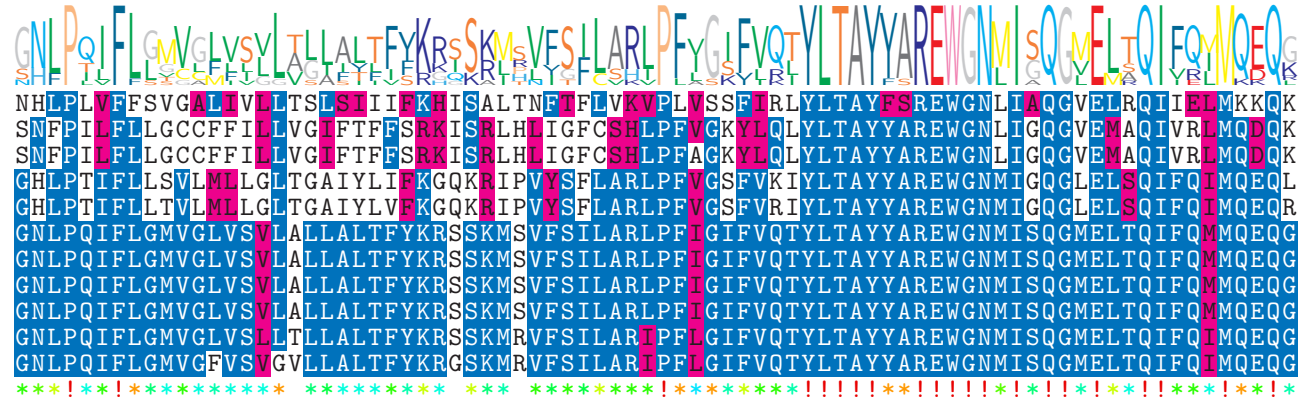
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NTDB id 587 KW2 RS10850 WP 042211510.1
NTDB id 395 FSA28 RS09400 WP 257638827.1
NTDB id 386 SMU RS09030 WP 255262721.1
NTDB id 223174 A6J85 RS04920 WP 105165110.1
NTDB id 430 SGO RS09415 WP 012130941.1
NTDB id 271 KZH43 RS09260 WP 074196785.1
NTDB id 230 SPD RS09890 WP 074196785.1
NTDB id 196 SPR RS09425 WP 074196785.1
NTDB id 161 SP RS10375 WP 074196785.1
NTDB id 529 SMSK321 RS09235 WP 080550783.1
NTDB id 501 SM12261 RS00950 WP 004238896.1
consensus

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logo

NTDB id 587 KW2 RS10850 WP 042211510.1	SRIFAEVGIKLDLGLKAGQNFQAVSHFSIFLPELSLMIEYGAIKDKLGLELSVYADECWEQFFSKIDRLMQLIQPLIFI	316
NTDB id 395 FSA28 RS09400 WP 257638827.1	SQLFREIGYDMEKALLSGQEFHQKVLDYPFFLKELSLMIEYGEVKSCLGNELEIYAEETWEHFFAKLKKATQFVQPLIFV	318
NTDB id 386 SMU RS09030 WP 255262721.1	SQLFREIGYDMEKALLSGQEFHQKVLDYPFFLKELSLMIEYGEVKSCLGNELEIYAEETWEHFFAKLKKATQFVQPLIFV	318
NTDB id 223174 A6J85 RS04920 WP 105165110.1	SVLFQEIGQDLGQALQNGQEFSDKIASYPFLKKELSLIIEYGEVKSCLGSELEIYALKTWEEFFGRVNRMTMNLIQPLVFI	319
NTDB id 430 SGO RS09415 WP 012130941.1	SVLFQEIGQDLGQALQNGQEFSDKIASYPFFKKELSLIIEYGEVKSCLGSELEIYALKTWEEFFGRVNRMTMNLIQPLVFI	319
NTDB id 271 KZH43 RS09260 WP 074196785.1	SQLFKEVGQDLAQTTLKNGREFSQTIGTYPFFRKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
NTDB id 230 SPD RS09890 WP 074196785.1	SQLFKEVGQDLAQTTLKNGREFSQTIGTYPFFRKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
NTDB id 196 SPR RS09425 WP 074196785.1	SQLFKEVGQDLAQTTLKNGREFSQTIGTYPFFRKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
NTDB id 161 SP RS10375 WP 074196785.1	SQLFKEVGQDLAQTTLKNGREFSQTIGTYPFFRKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
NTDB id 529 SMSK321 RS09235 WP 080550783.1	SQLFKEIGQDLAQSLQNGREFSQTIIATYPFFKKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
NTDB id 501 SM12261 RS00950 WP 004238896.1	SQLFKEIGQDMAHALQNGQEFSQTIGTYPFFKKELSLIIEYGEVKSCLGSELEIYAEKTWEAFFTRVNRMTMNLVQPLVFI	313
consensus	!***!***!*****! *!***!*****!*****!*****!*****!*****!*****!*****!*****!*****!	

logo

NTDB id 587 KW2 RS10850 WP 042211510.1	FVALMIVLLYAAMLPIYSNMGSGI	341
NTDB id 395 FSA28 RS09400 WP 257638827.1	FVAIVIVMIYAAMLPIYQNMEVNL	343
NTDB id 386 SMU RS09030 WP 255262721.1	FVAIVIVMIYAAMLPIYQNMEVNL	343
NTDB id 223174 A6J85 RS04920 WP 105165110.1	FVALMIVLLYAAMLPLYQNMEVHL	344
NTDB id 430 SGO RS09415 WP 012130941.1	FVALMIVLLYAAMLPLYQNMEVHL	344
NTDB id 271 KZH43 RS09260 WP 074196785.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
NTDB id 230 SPD RS09890 WP 074196785.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
NTDB id 196 SPR RS09425 WP 074196785.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
NTDB id 161 SP RS10375 WP 074196785.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
NTDB id 529 SMSK321 RS09235 WP 080550783.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
NTDB id 501 SM12261 RS00950 WP 004238896.1	FVALIIVLLYAAMLMPMYQNMEVNF	338
consensus	!!!!*!***!*****!***!***!***!*****	

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