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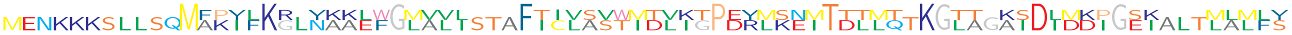

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NTDB id 369 SMU RS04255 WP 002263293.1       ...........MFKIFKRLNAKEWGMVLLSTAFICLAVWMDLKTPEYMSNITTLLQTKGTT.ASDIMDPGSK...MLMFS   65
consensus
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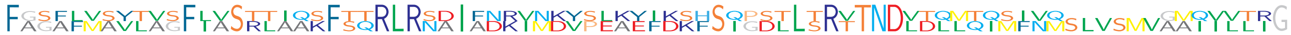

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consensus
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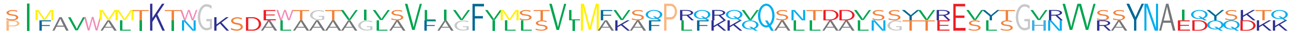

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consensus
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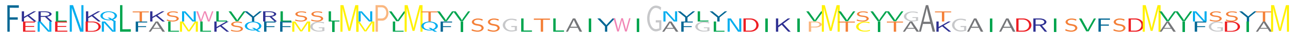

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consensus
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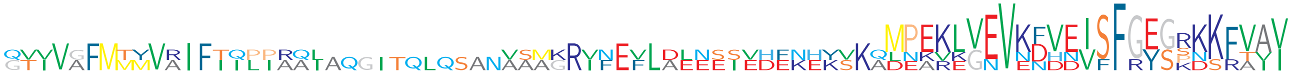

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consensus                                                                                           *  *  **   *****    *   *
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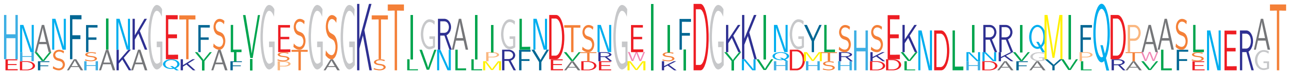

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consensus                                    *   *    ***  *** ********   **   * * * *  ** ***      *      ** ** **        **
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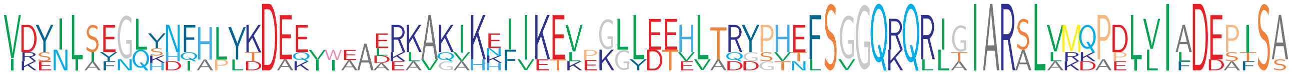

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NTDB id 328 STU RS16110 WP 002951426.1       VDYILSEGLYNFHLYKDEE....ERKAKIKEIIKEV.GLLEEHLTRYPHEFSGGQRQRIGIARSLVMQPDLVIADEPISA  180
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consensus                                    *   *  *        **      * * **  ****   **  *      ************* **  ***** **  **
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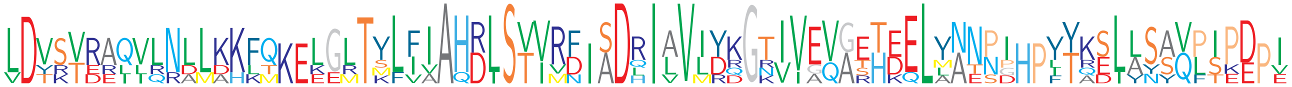

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NTDB id 328 STU RS16110 WP 002951426.1       LDVSVRAQVLNLLKKFQKELGLTYLFIAHDLSVVRFISDRIAVIYKGTIVEVAETEELYNNPIHPYTKSLLSAVPIPDPI  260
NTDB id 370 SMU RS04260 WP 002263294.1       VDTRTEELIQRAMDHLM..EGRTSFVIAHRLSTIRN.ADLILVMRDGNIIEQGSHDQLMAENG..FYADLYNSQFTEE.V  583
NTDB id 668472 LUW74 RS30210 WP 250358259.1  .......................MLIAAHRLSTVVD.ADQIVVLDRGRVVAVGRHDELAATSP..LYRELASYQLSPD..   52
NTDB id 369 SMU RS04255 WP 002263293.1       LDYKTDRILRNDLAKKT..KEMTKLIVAQRISTIMD.ADHILVLDQGKVVGQGTHKELLANND..IYQEIAYSQLSKE.E  595
consensus                                    **      * * * *     *** * *!* *! **   ! ! !* *! *****  **!  *    * * * *    ** *
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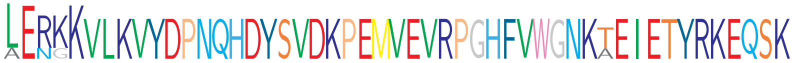

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NTDB id 668472 LUW74 RS30210 WP 250358259.1  .................................................   52
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consensus                                    **  *
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X non conserved

X similar

X ≥50% conserved