

logo

NTDB id 390532 F8M43 RS02165 WP 003224994.1
NTDB id 127 BSU 03780 NP 388260.1
consensus

Sequence logo for the 16 amino acid motif: MKLKS KLFV ICLAAAA IFTAAGV SANAEALDFH VTERGMT. The logo shows the conservation of each residue across 1000 sequences. The residues are color-coded: M (blue), K (red), L (green), K (red), S (blue), L (green), F (orange), V (yellow), I (light blue), C (light green), L (green), A (light blue), A (light blue), A (light blue), A (light blue), I (light blue), F (orange), T (yellow), A (light blue), A (light blue), G (yellow), V (yellow), S (blue), A (light blue), N (light blue), A (light blue), E (red), A (light blue), L (green), D (orange), F (orange), H (yellow), V (yellow), T (yellow), E (red), R (red), G (yellow), M (blue), T (yellow). Below the logo, the motif is repeated in a dark blue box, and a row of 32 exclamation marks is shown at the bottom.

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X	non conserved
X	similar
X	$\geq 50\%$ conserved