

logo

NTDB id 1126728 FGK83 RS00255 WP 054249354.1
NTDB id 1353 HI 0941 AAC22605.1
consensus

74
80

logo

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consensus

Sequence logo for the motif RCENERIIVRYPTSEILIKTQ. The logo shows the conservation of each amino acid position across 1000 sequences. The y-axis represents information content in bits, ranging from 0 to 1.5. The x-axis lists the amino acids: R, C, E, N, E, R, I, I, V, R, Y, P, T, S, E, I, L, I, K, T, Q. The sequence RCENERIIVRYPTSEILIKTQ is highlighted in blue, and the sequence RCENERIIVRYPTSEILIKTQ is highlighted in red. Below the sequences, a row of red exclamation marks indicates positions of high conservation.

95
101

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