

logo

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NTDB id 398 FSA28 RS09385 WP 002263439.1
NTDB id 389 SMU RS09015 WP 002263439.1
NTDB id 504 SM12261 RS00965 WP 045597458.1
NTDB id 274 KZH43 RS09245 WP 000413382.1
NTDB id 233 SPD RS09875 WP 000413382.1
NTDB id 199 SPR RS09410 WP 000413382.1
NTDB id 164 SP RS10360 WP 000413382.1
NTDB id 75324 UKS RS01010 WP 153197443.1
NTDB id 532 SMSK321 RS09220 WP 255262223.1
consensus

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[illegible]

82
82
85
85
85
85
85
85
85

logo

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Sequence logo for the EVYHGSEQLLAIKEP motif. The logo shows the conservation of each amino acid at each position. The sequence is EVYHGSEQLLAIKEP. The positions are numbered 1 to 16. The amino acids are: E (1), V (2), Y (3), H (4), G (5), S (6), E (7), Q (8), L (9), L (10), A (11), I (12), K (13), E (14), P (15). The logo shows that the sequence is highly conserved, with the amino acids E, V, Y, H, G, S, E, Q, L, L, A, I, K, E, P being the most frequent at each position.

97
97
100
100
100
100
100
100
100

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