

logo

NTDB id 34 MW RS07985 WP 000844411.1
NTDB id 128909 KQ76 RS07885 WP 000844413.1
NTDB id 18 SA RS07755 WP 000844410.1
consensus

85
70
70

logo

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NTDB id 128909 KQ76 RS07885 WP 000844413.1
NTDB id 18 SA RS07755 WP 000844410.1
consensus

Sequence logo for the 12th position. The logo shows the conservation of the sequence GKYDIKQSDQQICAISKNTTSYQKTCIQY. The y-axis represents information content in bits, ranging from 0 to 2. The x-axis represents the 12 positions of the sequence. The sequence is displayed in three rows: GKYDIKQSDQQICAISKNTTSYQKTCIQY, GKYDIKQSDQQICAISKNTTSYQKTCIQY, and GKYDIKQSDQQICAISKNTTSYQKTCIQY. The sequence is color-coded: G (blue), K (red), Y (green), D (blue), I (red), K (green), Q (blue), S (red), D (green), Q (blue), Q (red), I (green), C (blue), A (red), I (green), S (blue), K (red), N (green), T (blue), T (red), S (green), Y (blue), Q (red), K (green), T (blue), C (red), I (green), Q (blue), Y (red).

114
99
99

-  non conserved
-  similar
-  >50% conserved