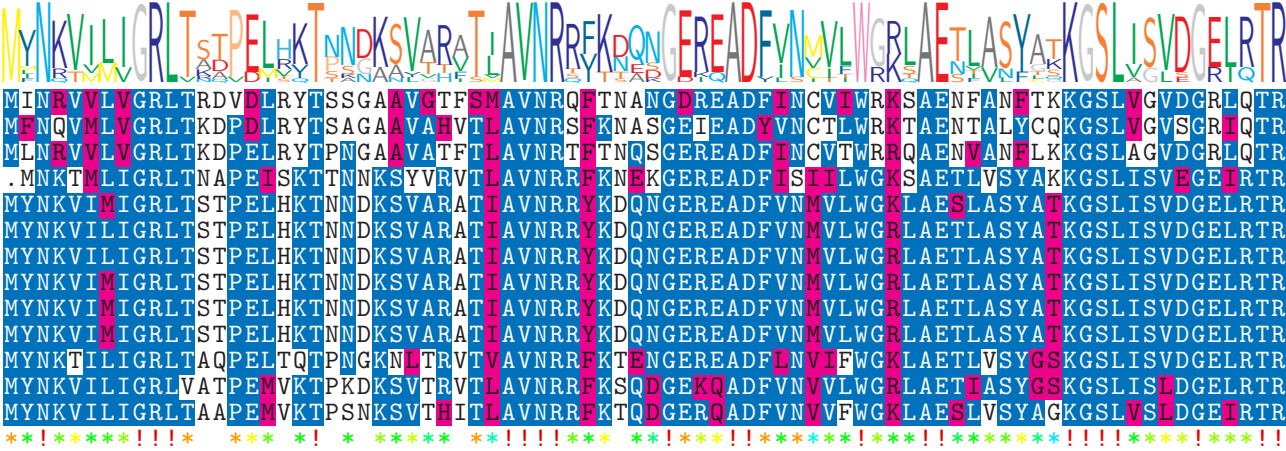


logo

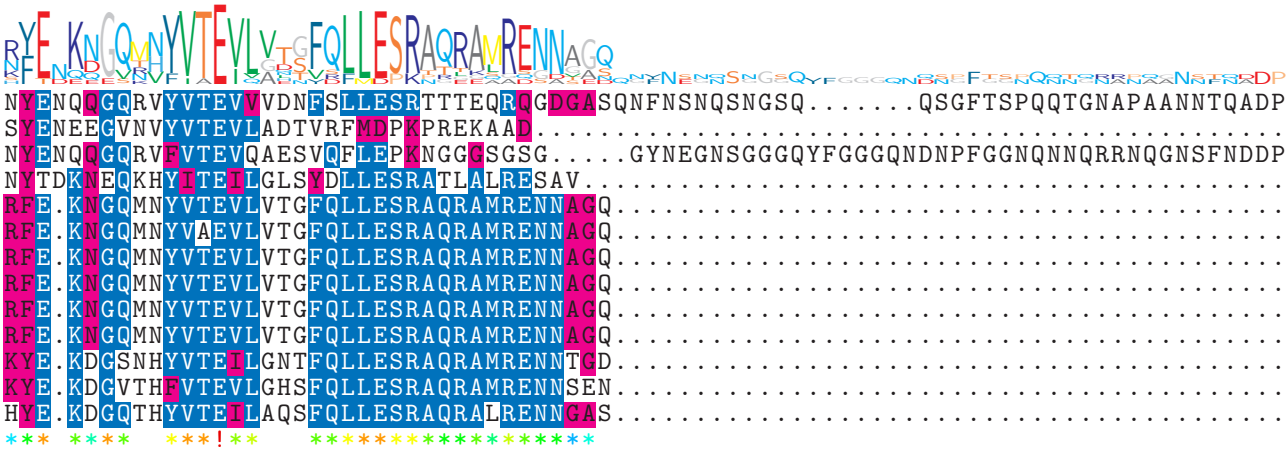
NTDB id	624	LCA	RS00040	WP	011373726.1
NTDB id	112	BSU	36310	NP	391512.2
NTDB id	113	BSU	40900	NP	391970.1
NTDB id	597	KW2	RS01935	WP	021036727.1
NTDB id	498	SM12261	RS01980	WP	000282464.1
NTDB id	526	SMSK321	RS08825	WP	000282440.1
NTDB id	158	SP	RS09595	WP	000282442.1
NTDB id	268	KZH43	RS08520	WP	000282467.1
NTDB id	227	SPD	RS09110	WP	000282467.1
NTDB id	193	SPR	RS08685	WP	000282467.1
NTDB id	299472	DP112	RS00890	WP	114866125.1
NTDB id	409	SMU	RS08940	WP	002263454.1
NTDB id	583	DLJ51	RS09560	WP	002962590.1
consensus					



80
80
80
79
80
80
80
80
80
80
80
80
80

logo

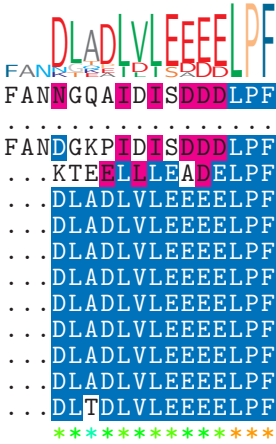
NTDB id	624	LCA	RS00040	WP	011373726.1
NTDB id	112	BSU	36310	NP	391512.2
NTDB id	113	BSU	40900	NP	391970.1
NTDB id	597	KW2	RS01935	WP	021036727.1
NTDB id	498	SM12261	RS01980	WP	000282464.1
NTDB id	526	SMSK321	RS08825	WP	000282440.1
NTDB id	158	SP	RS09595	WP	000282442.1
NTDB id	268	KZH43	RS08520	WP	000282467.1
NTDB id	227	SPD	RS09110	WP	000282467.1
NTDB id	193	SPR	RS08685	WP	000282467.1
NTDB id	299472	DP112	RS00890	WP	114866125.1
NTDB id	409	SMU	RS08940	WP	002263454.1
NTDB id	583	DLJ51	RS09560	WP	002962590.1
consensus					



153
113
155
115
117
117
117
117
117
117
117
117
117

logo

NTDB id	624	LCA	RS00040	WP	011373726.1
NTDB id	112	BSU	36310	NP	391512.2
NTDB id	113	BSU	40900	NP	391970.1
NTDB id	597	KW2	RS01935	WP	021036727.1
NTDB id	498	SM12261	RS01980	WP	000282464.1
NTDB id	526	SMSK321	RS08825	WP	000282440.1
NTDB id	158	SP	RS09595	WP	000282442.1
NTDB id	268	KZH43	RS08520	WP	000282467.1
NTDB id	227	SPD	RS09110	WP	000282467.1
NTDB id	193	SPR	RS08685	WP	000282467.1
NTDB id	299472	DP112	RS00890	WP	114866125.1
NTDB id	409	SMU	RS08940	WP	002263454.1
NTDB id	583	DLJ51	RS09560	WP	002962590.1
consensus					



170
113
172
129
131
131
131
131
131
131
131
131
131

 non conserved
 similar
 $\geq 50\%$ conserved