

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	MSVLTI CDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTI EDRFGI PLVELHRVEI PPKVK	0
NTDB id 1028 TT RS08215 WP 011173991.1	MSVLTI GDKRLGAALLDAGLLTDEELQRALERHREVGGSLAEVLVDMGLLSERRIAQTI EDRFGI PLVELHRVEI PPKVK	80
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GCO85 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG	0
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG	160
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GCO85 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	EGQKDLKLGELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL	0
NTDB id 1028 TT RS08215 WP 011173991.1	EGQKDLKLGELLLQKGWISREALEEALVEQEKTGDLLGRILVRKGLPEEALYRALAEQKGLEFLESTEGIVPDPSAALLL	240
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GCO85 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	LRSDALRYGAVPI	6
NTDB id 1028 TT RS08215 WP 011173991.1	LRSDALRYGAVPIGFQNGEVEVVLS	320
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	0
NTDB id 1293 VP RS12240 WP 005479695.1	.....	0
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	0
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	0
NTDB id 1251 GCO85 RS07725 WP 011946523.1	.....	0
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	0
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	.....	0
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	0
consensus		

logo

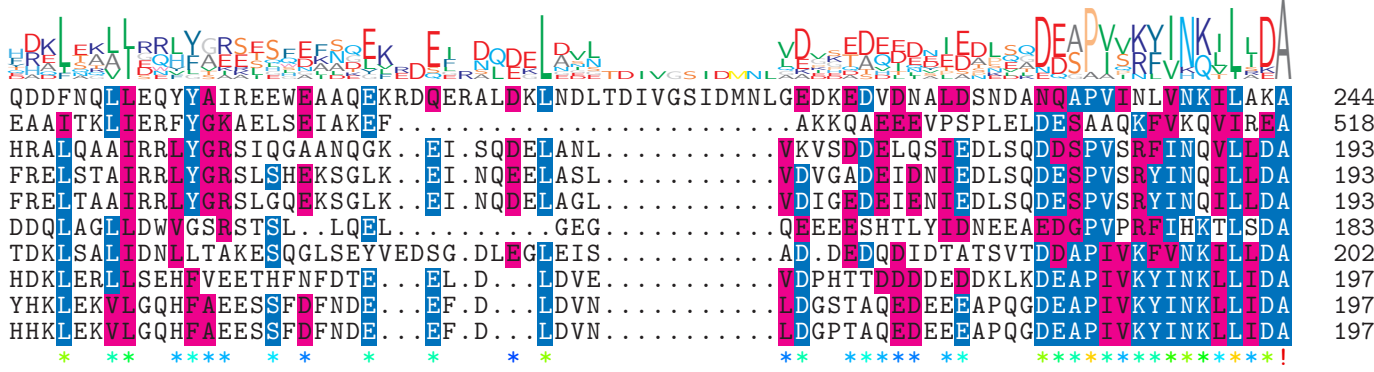
NTDB id 1410 SGL RS13950 WP 010873519.1	SKKSRAVALRNYFSPFGNKL	86
NTDB id 1028 TT RS08215 WP 011173991.1	KEALIEVQKGLPFAKPLGEL	391
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	60
NTDB id 1293 VP RS12240 WP 005479695.1	.....	60
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	60
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	59
NTDB id 1251 GCO85 RS07725 WP 011946523.1	...MALATEEYRLQGTGQL	68
NTDB id 1018 ACIAD RS01685 WP 004920473.1	...MSAFTTPPKFSGFIRRL	68
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	...MSALHTSPKFTGFFRRL	68
NTDB id 1058 ABD1 RS01615 WP 001274986.1	...MSALHTSPKFTGFFRRL	68
consensus		

logo

NTDB id 1410 SGL RS13950 WP 010873519.1	SVDP	164
NTDB id 1028 TT RS08215 WP 011173991.1	YVDPEEDPPDP.....	463
NTDB id 1168 A1552VC RS11070 WP 000957200.1	ETDLSRYDYAN.....	127
NTDB id 1293 VP RS12240 WP 005479695.1	QPELSQYBYAS.....	127
NTDB id 1401 DSB67 RS12665 WP 010643259.1	CTSLNQYBYAS.....	127
NTDB id 1110 NGFG RS09235 WP 003689817.1	IIDLRHYPRHR.....	126
NTDB id 1251 GCO85 RS07725 WP 011946523.1	MLDINCIDVGT.....	135
NTDB id 1018 ACIAD RS01685 WP 004920473.1	LIDLGVEDPAL.....	135
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	YFDLDVYDTSQ.....	135
NTDB id 1058 ABD1 RS01615 WP 001274986.1	YFDLDVYDTSQ.....	135
consensus		

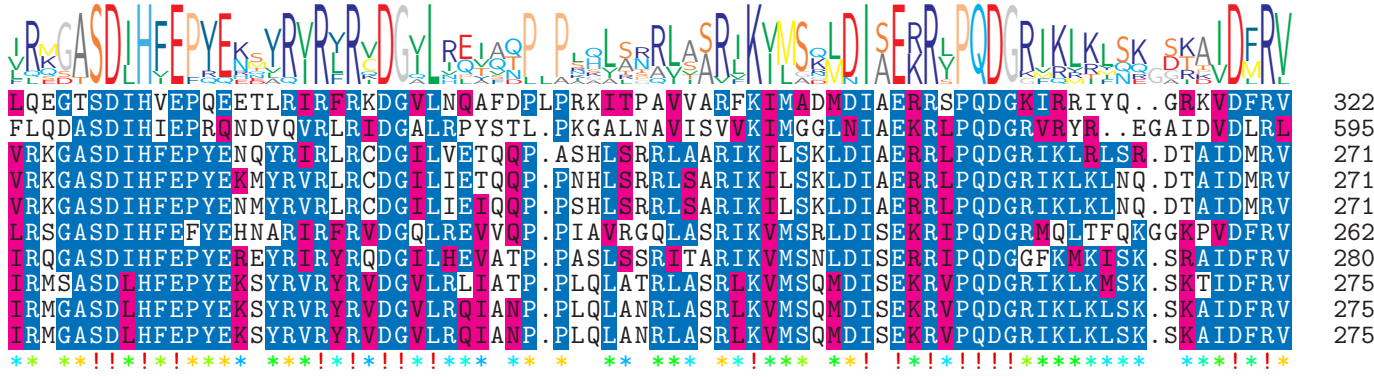
logo

NTDB id	1410	SGL RS13950 WP 010873519.1
NTDB id	1028	TT RS08215 WP 011173991.1
NTDB id	1168	A1552VC RS11070 WP 000957200.1
NTDB id	1293	VP RS12240 WP 005479695.1
NTDB id	1401	DSB67 RS12665 WP 010643259.1
NTDB id	1110	NGFG RS09235 WP 003689817.1
NTDB id	1251	GCO85 RS07725 WP 011946523.1
NTDB id	1018	ACIAD RS01685 WP 004920473.1
NTDB id	980580	AAFA22 RS01150 WP 001274992.1
NTDB id	1058	ABD1 RS01615 WP 001274986.1
consensus		



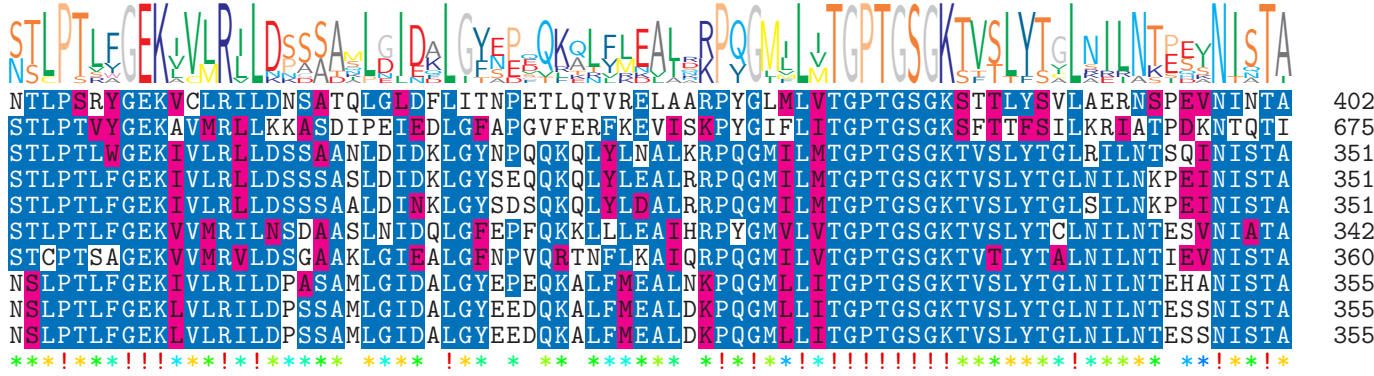
logo

NTDB id	1410	SGL RS13950 WP 010873519.1
NTDB id	1028	TT RS08215 WP 011173991.1
NTDB id	1168	A1552VC RS11070 WP 000957200.1
NTDB id	1293	VP RS12240 WP 005479695.1
NTDB id	1401	DSB67 RS12665 WP 010643259.1
NTDB id	1110	NGFG RS09235 WP 003689817.1
NTDB id	1251	GCO85 RS07725 WP 011946523.1
NTDB id	1018	ACIAD RS01685 WP 004920473.1
NTDB id	980580	AAFA22 RS01150 WP 001274992.1
NTDB id	1058	ABD1 RS01615 WP 001274986.1
consensus		



logo

NTDB id	1410	SGL RS13950 WP 010873519.1
NTDB id	1028	TT RS08215 WP 011173991.1
NTDB id	1168	A1552VC RS11070 WP 000957200.1
NTDB id	1293	VP RS12240 WP 005479695.1
NTDB id	1401	DSB67 RS12665 WP 010643259.1
NTDB id	1110	NGFG RS09235 WP 003689817.1
NTDB id	1251	GCO85 RS07725 WP 011946523.1
NTDB id	1018	ACIAD RS01685 WP 004920473.1
NTDB id	980580	AAFA22 RS01150 WP 001274992.1
NTDB id	1058	ABD1 RS01615 WP 001274986.1
consensus		



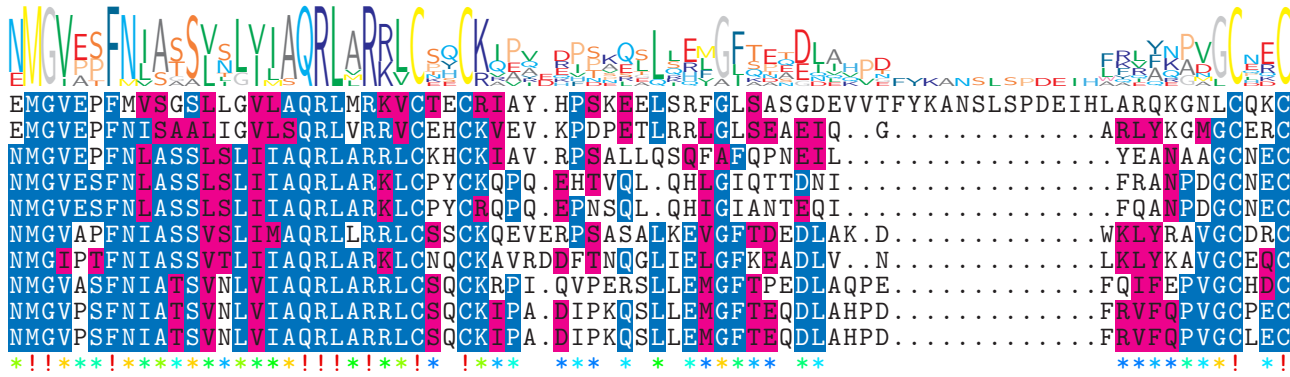
logo

NTDB	id	1410	SGL	RS13950	WP	010873519.1
NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1251	GCO85	RS07725	WP	011946523.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
NTDB	id	980580	AAFA22	RS01150	WP	001274992.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
consensus						



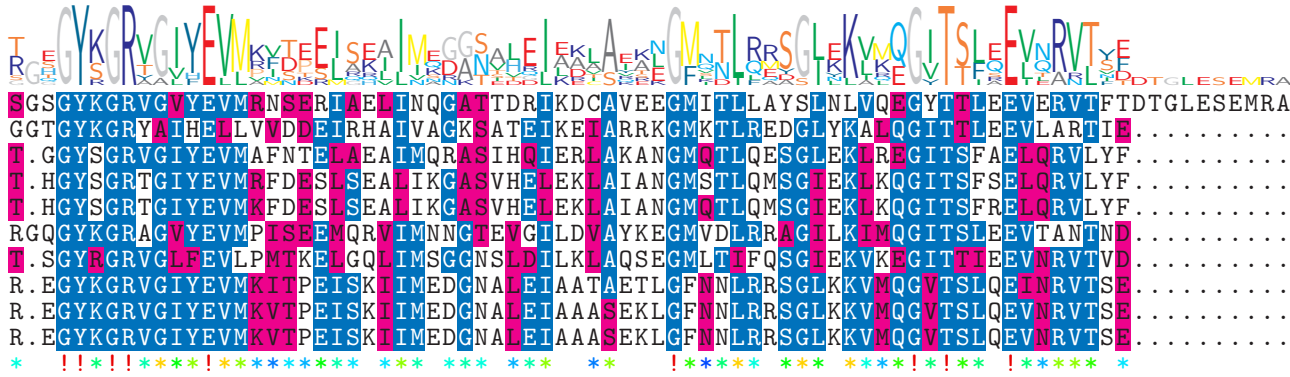
logo

NTDB	id	1410	SGL	RS13950	WP	010873519.1
NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1251	GCO85	RS07725	WP	011946523.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
NTDB	id	980580	AAFA22	RS01150	WP	001274992.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
consensus						



logo

NTDB	id	1410	SGL	RS13950	WP	010873519.1
NTDB	id	1028	TT	RS08215	WP	011173991.1
NTDB	id	1168	A1552VC	RS11070	WP	000957200.1
NTDB	id	1293	VP	RS12240	WP	005479695.1
NTDB	id	1401	DSB67	RS12665	WP	010643259.1
NTDB	id	1110	NGFG	RS09235	WP	003689817.1
NTDB	id	1251	GCO85	RS07725	WP	011946523.1
NTDB	id	1018	ACIAD	RS01685	WP	004920473.1
NTDB	id	980580	AAFA22	RS01150	WP	001274992.1
NTDB	id	1058	ABD1	RS01615	WP	001274986.1
consensus						



logo

NTDB id 1410 SGL RS13950 WP 010873519.1	KRKSALTCTCCTCAAELQQEWLDCPYCMTSRFS	672
NTDB id 1028 TT RS08215 WP 011173991.1	.....	889
NTDB id 1168 A1552VC RS11070 WP 000957200.1	.....	562
NTDB id 1293 VP RS12240 WP 005479695.1	.....	561
NTDB id 1401 DSB67 RS12665 WP 010643259.1	.....	561
NTDB id 1110 NGFG RS09235 WP 003689817.1	.....	558
NTDB id 1251 GC085 RS07725 WP 011946523.1	.....	574
NTDB id 1018 ACIAD RS01685 WP 004920473.1	.....	570
NTDB id 980580 AAFA22 RS01150 WP 001274992.1	.....	570
NTDB id 1058 ABD1 RS01615 WP 001274986.1	.....	570
consensus		

-  non conserved
-  similar
-  ≥ 50% conserved