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NTDB id 1293 VP RS12240 WP 005479695.1		0
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NTDB id 1093318 ACK8DB RS16845 WP 001274987.1		0
NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
NTDB id 1018 ACIAD RS01685 WP 004920473.1		0
consensus		

NTDB id 1410 SGL RS13950 WP 010873519.1		0
NTDB id 1028 TT RS08215 WP 011173991.1	ALLPAEKAKELKAIPFALDEEAGVVRVAFLNPLDTLSLEEVEDLTGLVVEPYQTTKSAFLYALAKHYPELGLPVPPPPSG	160
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consensus		

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NTDB id 1093318 ACK8DB RS16845 WP 001274987.1		0
NTDB id 1058 ABD1 RS01615 WP 001274986.1		0
NTDB id 1018 ACIAD RS01685 WP 004920473.1		0
consensus		

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NTDB id 1028 TT RS08215 WP 011173991.1
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consensus

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[illegible]

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NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus
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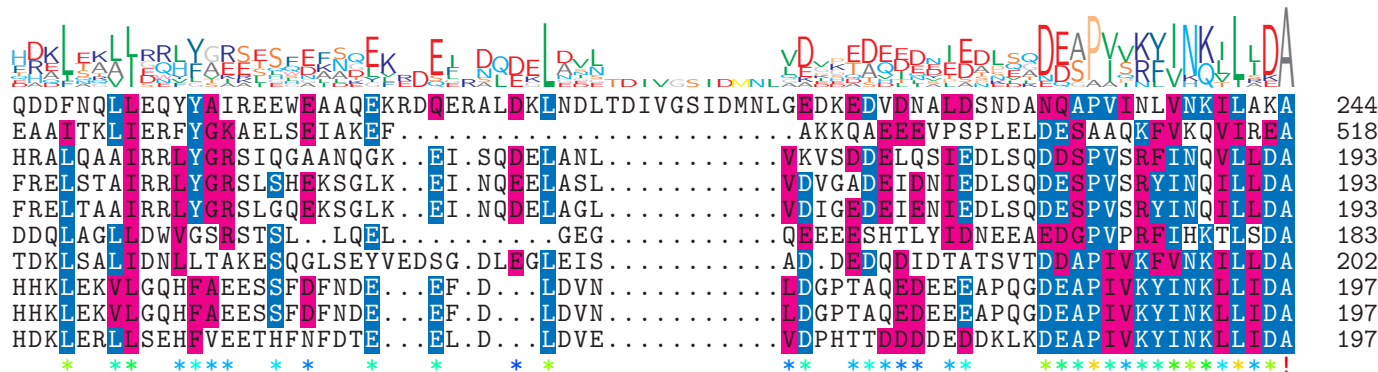
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2	K	22	E	42	E	62	G	82	S
3	E	23	K	43	L	63	V	83	F
4	K	24	L	44	V	64	E	84	G
5	K	25	L	45	V	65	E	85	L
6	K	26	L	46	V	66	E	86	L
7	K	27	L	47	V	67	E	87	L
8	K	28	L	48	V	68	E	88	L
9	K	29	L	49	V	69	E	89	L
10	K	30	L	50	V	70	E	90	L
11	K	31	L	51	V	71	E	91	L
12	K	32	L	52	V	72	E	92	L
13	K	33	L	53	V	73	E	93	L
14	K	34	L	54	V	74	E	94	L
15	K	35	L	55	V	75	E	95	L
16	K	36	L	56	V	76	E	96	L
17	K	37	L	57	V	77	E	97	L
18	K	38	L	58	V	78	E	98	L
19	K	39	L	59	V	79	E	99	L
20	K	40	L	60	V	80	E	100	L

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NTDB id 1410 SGL RS13950 WP 010873519.1
NTDB id 1028 TT RS08215 WP 011173991.1
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NTDB id 1058 ABD1 RS01615 WP 001274986.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus
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Sequence	Position
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ETDLSRYDYAN.....LCQQGLGLRELITRYDALPIAKQ...GNLLLVASDPTLLQAEERFRFATG.....LQVELALAD	127
QPELSQYEYAS.....LCQQGLGLRELITRHNALPLHRT...PSTLLLVADPTNQQAEDDFRFATG.....LQVELVLAD	127
CTSLNQYEYAS.....LCQTLGLRLITRHNALPLNRT...SSTLLLVADPTNLQABDDFRFATG.....LQVELVLAD	127
IDLRLHYPRHR.....VLMGVLTEEQMVFEHCVPLVFR...GDKVFFAVSDPTQMPQIQKTVSAAG.....LAVELVIVE	126
MLDINCIIVGT.....IPVNLVNEKLIKRRHAMVPLFSR...GTNLVLATDDPSKQASLKEIQFHTG.....LNTHAIVVE	135
YFDLDVYDTSQ.....IPKDLVDQKLIKLRILPLIQR...GQILYVATSNPSNTEADATRFNSK.....LLVEPVIVE	135
YFDLDVYDTSQ.....IPKDLVDQKLIKLRILPLIQR...GQILYVATSNPSNTEADATRFNSK.....LLVEPVIVE	135
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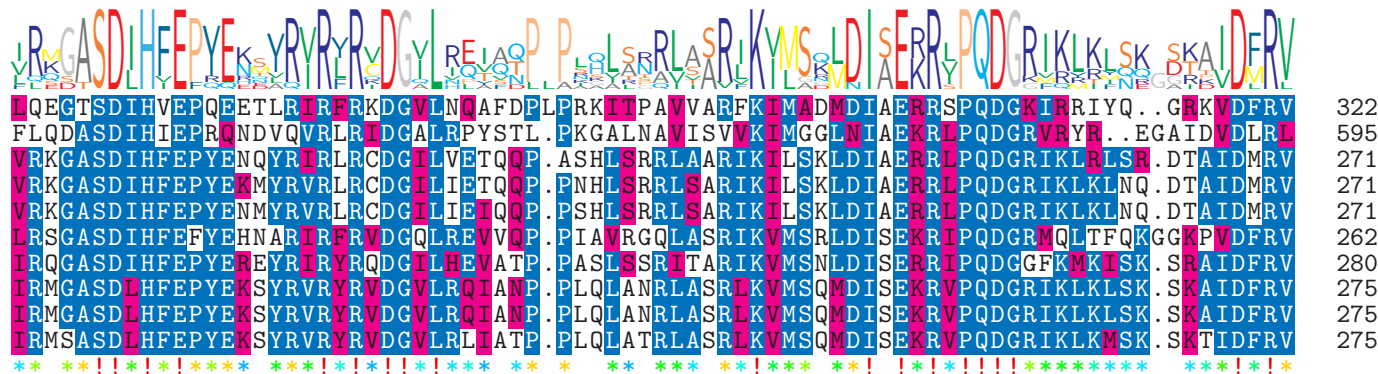
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consensus



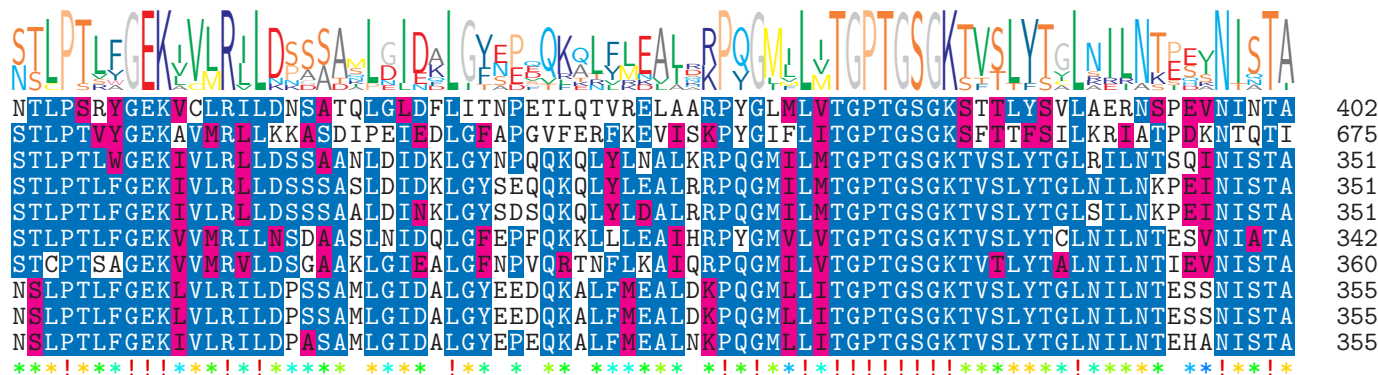
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NTDB id 1058 ABD1 RS01615 WP 001274986.1
NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



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
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consensus



logo

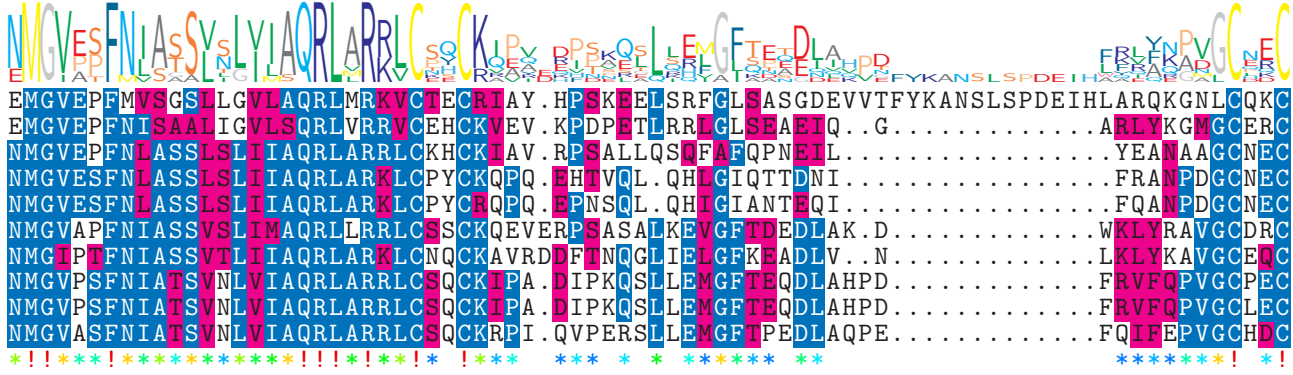
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consensus



482
755
431
431
431
422
440
435
435
435

logo

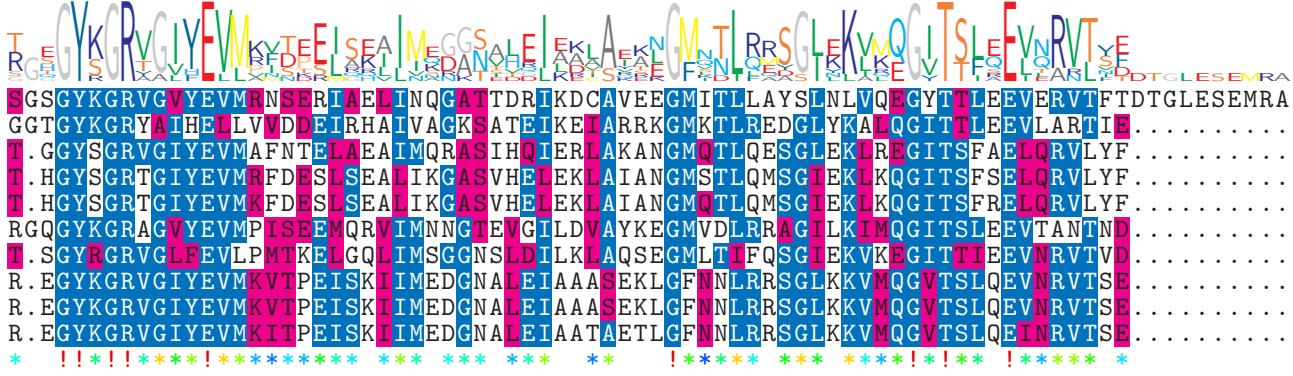
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NTDB id 1093318 ACK8DB RS16845 WP 001274987.1
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NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



561
819
493
492
492
488
505
501
501
501

logo

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NTDB id 1028 TT RS08215 WP 011173991.1
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NTDB id 1018 ACIAD RS01685 WP 004920473.1
consensus



641
889
562
561
561
558
574
570
570
570

logo

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consensus		

-  non conserved
-  similar
-  ≥ 50% conserved