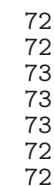
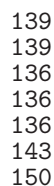


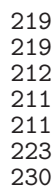
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NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
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NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus
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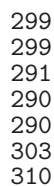
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NTDB id 1052 ABD1 RS15850 WP 001017033.1
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NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus
```



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NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 329320 EHN06 RS04430 WP 206075723.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus
```



```
NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 329320 EHN06 RS04430 WP 206075723.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus
```



logo

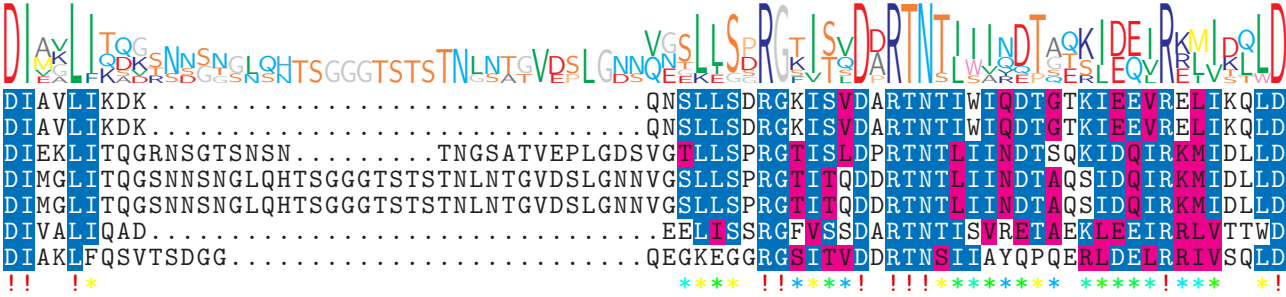
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NTDB id 1052 ABD1 RS15850 WP 001017033.1
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NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus



379
379
371
370
370
383
390

logo

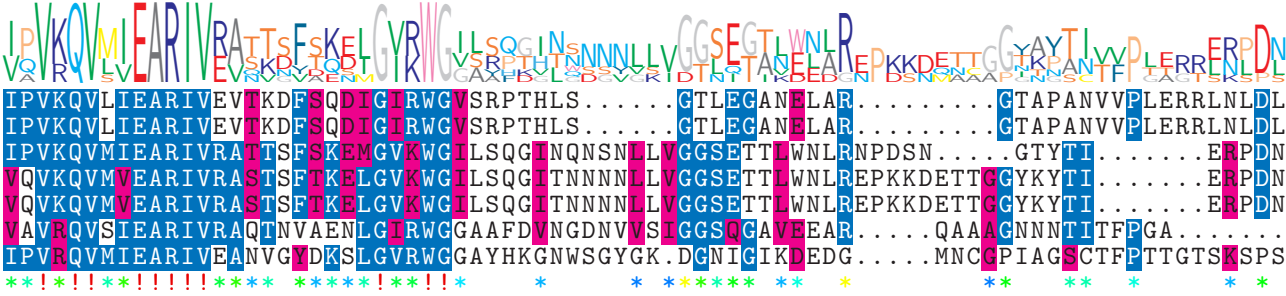
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NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus



428
428
442
450
450
431
444

logo

NTDB id 1257 GC085 RS04855 WP 163621000.1
NTDB id 1284 ACE17W RS12370 WP 010946666.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 329320 EHN06 RS04430 WP 206075723.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus



493
493
510
523
523
499
518

logo

NTDB id 1257 GC085 RS04855 WP 163621000.1
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NTDB id 1009 ACIAD RS15175 WP 004923730.1
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NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 329320 EHN06 RS04430 WP 206075723.1
NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus



569
569
590
602
602
575
593

logo

NTDB id 1257 GC085 RS04855 WP 163621000.1
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NTDB id 1039 HON27 RS01460 WP 031993779.1
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consensus



648
648
669
681
681
653
673

logo

NTDB id 1257 GC085 RS04855 WP 163621000.1
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NTDB id 1193 PAKAF RS26665 WP 003161249.1
consensus



698
698
709
721
721
691
714

X non conserved
X similar
X ≥ 50% conserved