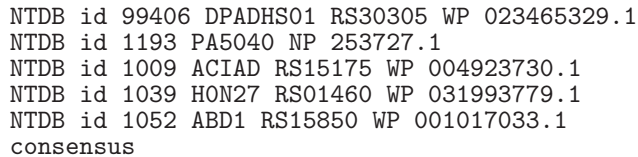
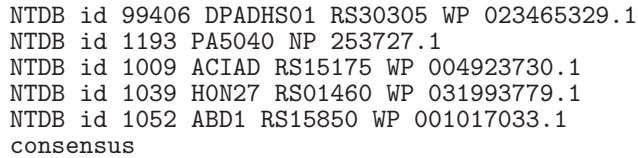
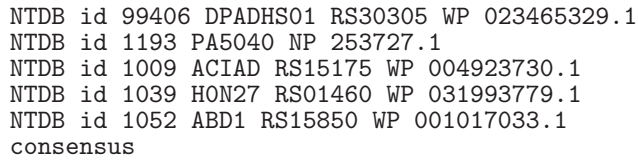
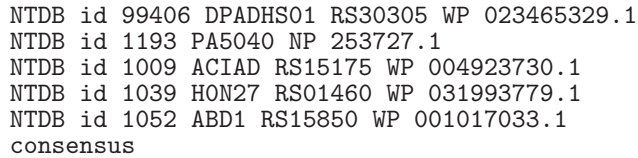


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NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus

```



logo

NTDB id 99406 DPADHS01 RS30305 WP 023465329.1
NTDB id 1193 PA5040 NP 253727.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus



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453
451
459
459

logo

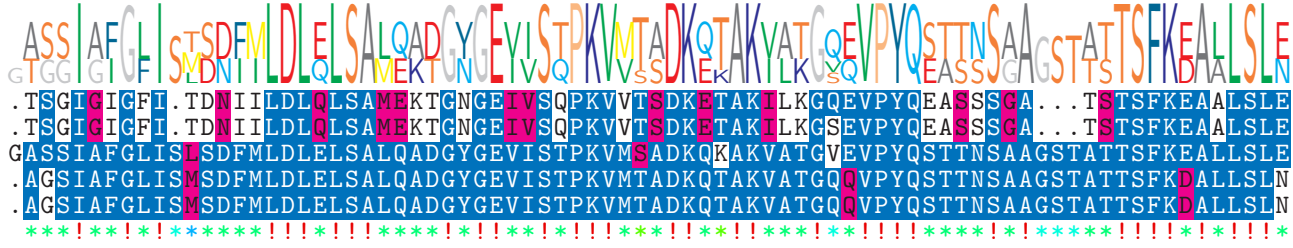
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NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus



528
528
520
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533

logo

NTDB id 99406 DPADHS01 RS30305 WP 023465329.1
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NTDB id 1009 ACIAD RS15175 WP 004923730.1
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consensus



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612

logo

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NTDB id 1193 PA5040 NP 253727.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus



683
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679
691
691

logo

NTDB id 99406 DPADHS01 RS30305 WP 023465329.1
NTDB id 1193 PA5040 NP 253727.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
consensus



714
714
709
721
721

 non conserved
 similar
 $\geq 50\%$ conserved