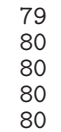
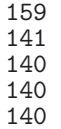


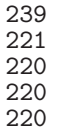
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NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus
```



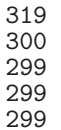
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NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus
```



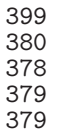
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NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus
```



```
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NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus
```



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



logo

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



453
451
458
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459

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



528
520
532
533
533

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



603
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611
612
612

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



683
679
690
691
691

logo

NTDB id 1193 PAKAF RS26665 WP 003161249.1
NTDB id 1009 ACIAD RS15175 WP 004923730.1
NTDB id 259664 CV094 RS08435 WP 033503048.1
NTDB id 1052 ABD1 RS15850 WP 001017033.1
NTDB id 1039 HON27 RS01460 WP 031993779.1
consensus



714
709
720
721
721

 non conserved
 similar
 $\geq 50\%$ conserved