

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
NTDB id 1045 HON27 RS16330 WP 168727019.1
NTDB id 112000 LOA RS06405 WP 025385618.1
NTDB id 1473 PAKAF RS24000 WP 003094694.1
consensus



71
80
78
78

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
NTDB id 1045 HON27 RS16330 WP 168727019.1
NTDB id 112000 LOA RS06405 WP 025385618.1
NTDB id 1473 PAKAF RS24000 WP 003094694.1
consensus



151
159
151
154

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
NTDB id 1045 HON27 RS16330 WP 168727019.1
NTDB id 112000 LOA RS06405 WP 025385618.1
NTDB id 1473 PAKAF RS24000 WP 003094694.1
consensus



231
239
231
234

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
NTDB id 1045 HON27 RS16330 WP 168727019.1
NTDB id 112000 LOA RS06405 WP 025385618.1
NTDB id 1473 PAKAF RS24000 WP 003094694.1
consensus



311
319
311
314

logo

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NTDB id 112000 LOA RS06405 WP 025385618.1
NTDB id 1473 PAKAF RS24000 WP 003094694.1
consensus



389
399
382
386

logo

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consensus



455
473
439
445

 non conserved
 similar
 $\geq 50\%$ conserved