

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1  
NTDB id 1145266 PHAGEPCYIII10 RS24625 WP 003094694.1  
NTDB id 1473 PAKAF RS24000 WP 003094694.1  
NTDB id 1045 HON27 RS16330 WP 168727019.1  
consensus



66  
73  
73  
75

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1  
NTDB id 1145266 PHAGEPCYIII10 RS24625 WP 003094694.1  
NTDB id 1473 PAKAF RS24000 WP 003094694.1  
NTDB id 1045 HON27 RS16330 WP 168727019.1  
consensus



141  
144  
144  
149

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1  
NTDB id 1145266 PHAGEPCYIII10 RS24625 WP 003094694.1  
NTDB id 1473 PAKAF RS24000 WP 003094694.1  
NTDB id 1045 HON27 RS16330 WP 168727019.1  
consensus



216  
219  
219  
224

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1  
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consensus



291  
294  
294  
299

logo

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consensus



366  
369  
369  
374

logo

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consensus



438  
413  
413  
434

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1  
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 consensus



non conserved  
 similar  
 ≥ 50% conserved