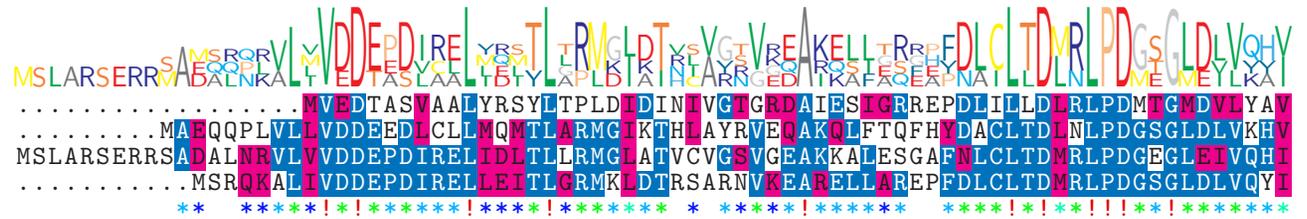


logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



62
71
80
69

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



142
150
155
145

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



222
230
235
225

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



302
310
315
305

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



380
390
392
385

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1
 NTDB id 1045 HON27 RS16330 WP 168727019.1
 NTDB id 392662 GBK02 RS05355 WP 203468711.1
 NTDB id 1473 PAKAF RS24000 WP 003094694.1
 consensus



451
470
449
445

logo

NTDB id 1157 A1552VC RS03895 WP 001888250.1		EKER	455
NTDB id 1045 HON27 RS16330 WP 168727019.1		QEV.	473
NTDB id 392662 GBK02 RS05355 WP 203468711.1		449
NTDB id 1473 PAKAF RS24000 WP 003094694.1		445
consensus			

 non conserved
 similar
 $\geq 50\%$ conserved