

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 178315 V471 RS07065 WP 004182392.1
NTDB id 363 SMU RS05195 WP 002262215.1

consensus



73
73
73
73
85
78

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 178315 V471 RS07065 WP 004182392.1
NTDB id 363 SMU RS05195 WP 002262215.1

consensus



135
135
135
135
170
133

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
NTDB id 184 SPR RS03565 WP 000491790.1
NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 178315 V471 RS07065 WP 004182392.1
NTDB id 363 SMU RS05195 WP 002262215.1

consensus



220
220
220
220
254
217

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
NTDB id 218 SPD RS03780 WP 000491790.1
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NTDB id 148 SP RS03910 WP 000491790.1
NTDB id 178315 V471 RS07065 WP 004182392.1
NTDB id 363 SMU RS05195 WP 002262215.1

consensus



305
305
305
305
339
302

logo

NTDB id 259 KZH43 RS03480 WP 000491790.1
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NTDB id 363 SMU RS05195 WP 002262215.1

consensus



390
390
390
390
424
387

logo

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NTDB id 259 KZH43 RS03480 WP 000491790.1
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NTDB id 184 SPR RS03565 WP 000491790.1
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NTDB id 363 SMU RS05195 WP 002262215.1
consensus

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- X non conserved
- X similar
- X $\geq 50\%$ conserved