

logo

NTDB id 240306 CGZ77 RS03515 WP 009424990.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



78
77
77
77

logo

NTDB id 240306 CGZ77 RS03515 WP 009424990.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



138
151
156
156

logo

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NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



158
190
236
228

logo

NTDB id 240306 CGZ77 RS03515 WP 009424990.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



237
270
316
308

logo

NTDB id 240306 CGZ77 RS03515 WP 009424990.1
NTDB id 1115 OK783 RS00485 WP 003698035.1
NTDB id 1100 NMB RS09455 WP 002225652.1
NTDB id 1092 CAD91899.1 1..2286()
consensus



317
350
396
388

logo

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NTDB id 1092 CAD91899.1 1..2286()
consensus



397
429
475
467

logo

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 NTDB id 1092 CAD91899.1 1..2286()



477
 505
 551
 543

logo

NTDB id 240306 CGZ77 RS03515 WP 009424990.1
 NTDB id 1115 OK783 RS00485 WP 003698035.1
 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1092 CAD91899.1 1..2286()



557
 581
 627
 619

logo

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 NTDB id 1100 NMB RS09455 WP 002225652.1
 NTDB id 1092 CAD91899.1 1..2286()



632
 661
 707
 699

<0

logo

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694
 723
 769
 761

non conserved
 similar
 ≥ 50% conserved