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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6345 AIZ51015.1 CP009789:c1251084-1250977                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6329 YP 025297.1 NC 000913:c1269275-1269168                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6331 YP 025299.1 NC 000913:c1270345-1270238                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6341 WP 000170955.1 NC 007779:c1270852-1270745                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6343 WP 000170955.1 NC 007779:c1271922-1271815                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
T6333 WP 000170955.1 NC 010473:c1308739-1308632                                                                                                                                                                                                                                                                                                                                                                                                
T6335 WP 000170955.1 NC 010473:c1309809-1309702                                                                                                                                                                                                                                                                                                
T6337 WP 000170955.1 NC 020518:c1074703-1074596                                                                                                                                                                                                
T6339 WP 000170955.1 NC 020518:c1075773-1075666                                                                                                                                                                                
T6327 CDJ71630.1 HG738867:c1157513-1157406                                                                                                                                                                                
T6325 CDJ71628.1 HG738867:c1156443-1156336                                                                                                                                                                                
T6347 AIZ51017.1 CP009789:c1252154-1252047                                                                                                                                                                                
T6330 YP 025298.1 NC 000913:c1269810-1269703                                                                                                                                                                                
T6342 WP 000170963.1 NC 007779:c1271387-1271280                                                                                                                                                                                
T6334 WP 000170963.1 NC 010473:c1309274-1309167                                                                                                                                                                                
T6338 WP 000170963.1 NC 020518:c1075238-1075131                                                                                                                                                                                
T6346 AIZ51016.1 CP009789:c1251619-1251512                                                                                                                                                                                
T6326 CDJ71629.1 HG738867:c1156978-1156871                                                                                                                                                                                
T6332 YP 026227.1 NC 000913:c3700087-3699980                                                                                                                                                                                
T6344 WP 000141634.1 NC 007779:3940328-3940435                                                                                                                                                                                
T6336 WP 000141634.1 NC 010473:c3795855-3795748                                                                                                                                                                                
T6340 WP 000141634.1 NC 020518:c3138994-3138887                                                                                                                                                                                
T6328 CDJ73338.1 HG738867:3081186-3081293                                                                                                                                                                                
T6348 AIZ53339.1 CP009789:c3670965-3670858                                                                                                                                                                                
consensus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
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T6345 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6329 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6331 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6341 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6343 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6333 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6335 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6337 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6339 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6327 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6325 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6347 MTLAQFAMIFWHDLAAPILAGIITAAIVSWWRNRK    35
T6330 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6342 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6334 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6338 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6346 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6326 MTLAQFAMTFWHDLAAPILAGIITAAIVGWWRNRK    35
T6332 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
T6344 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
T6336 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
T6340 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
T6328 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
T6348 MTFAELGMAFWHDLAAPVIAGILASMIVNWLNKRK    35
consensus !!*!***! !!!!!!!!**!!!****!! !***!!
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X non conserved

X similar

X $\geq$ 50% conserved