

logo

AT6289 WP 038425943.1 NC 014169:c1181968-1181699  
 AT10095 WP 005924829.1 NC 013316:c2056188-2055910  
 AT1038 NP 414761.1 NC 000913:c246502-246242  
 AT6290 WP 000729703.1 NZ CP009273:c242989-242729  
 AT10190 WP 176704758.1 NZ KY498026:c2795-2532  
 AT10136 WP 015060654.1 NC 019265:c24109-23780  
 consensus



71  
73  
70  
70  
65  
69

logo

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 AT10095 WP 005924829.1 NC 013316:c2056188-2055910  
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 AT6290 WP 000729703.1 NZ CP009273:c242989-242729  
 AT10190 WP 176704758.1 NZ KY498026:c2795-2532  
 AT10136 WP 015060654.1 NC 019265:c24109-23780  
 consensus



89  
92  
86  
86  
87  
109

⊠ non conserved  
 ✖ similar  
 ⊠ ≥ 50% conserved