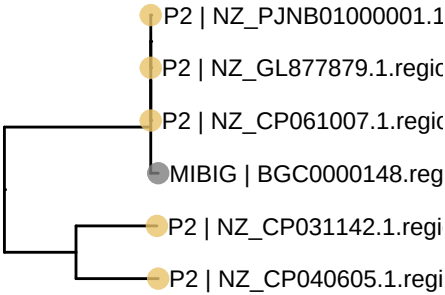

spnA → spnF → spnK → spnP

spnB → spnG → spnL → spnQ

ponuclease V → spnC → spnH → spnM → spnR

ductase → spnD → spnI → spnN → spnS

ranscriptional regulator → spnE → spnJ → spnO → unknown

cluste

Size (bp)