

90 100 110 120 130

Consensus

E X X X L D Y P F R S R S R A X G F L P X R F R R R R X R G I V D E C C R K S C T L S E L K S Y C A P X

Pcau4403 58-106

Pcau15387 12-67

Pcau7962 1-77

GSTDAG-----GQKRAHITPR-----GIVDECCKQSCSYDALESYCAD-

GDATENADVNF - ADVTGPLQKRTK - - - - GIVEECCLRRCDLRALESYCAE -

EATPIGHVLQKRARICGPNLPA - - - - - TIRLVCNSRSPPHKRSRADA - - -