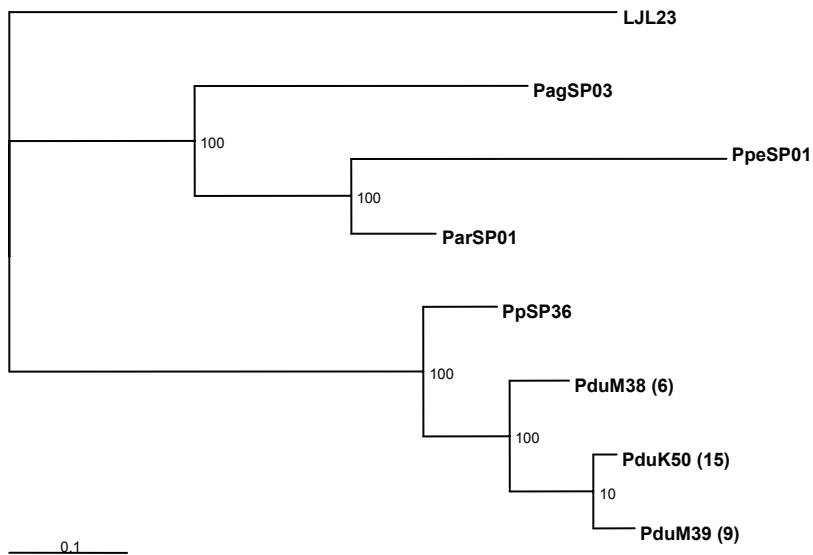


A



B

PduK50	MFLKFCVVAFAICLSINLSEGAPSSGTT	YKF
PduM39	MFLKFCVVAFAICLSINLSEGAPSSGTT	YKF

PduK50	YAYKGRGAELSEFLVYKWKLYTFDDKSGIVFKLKN	ADLV
PduM39	YAYKGRGAELSEFLVYKWKLYTFDDKSGIVFKLKN	ADLV

PduK50	TGKLN	RNSLWIKETDQDGKVLSSLNWKEYYDKMKITVMKTIENGFIWHEAVNWSKKKNQWVLLPRKCSELPFDTETEETIGCN
PduM39	TGKLN	RNSLWIKETDQDGKVLSSLNWKEYYDKMKITVMKTIENGFIWHEAVNWSKKKNQWVLLPRKCSELPFDTETEETIGCN

PduK50	KII	IASENFQKINSIDIKGTPFDPAAGFSSFKFLPDSDDQILIALKTIEKNGKTATYLTVIDITGRVLMSDKIVNKKDFE
PduM39	KII	IASENFQKINSIDIKGTPFDPAAGFSSFKFLPDSDDQILIALKTIEKNGKTATYLTVIDITGRVLMSDKIVNKKDFE

PduK50	GIVLLKSTEGFLNRKE	
PduM39	GIVLLKSTEGFLNRKE	