

Supplementary table 1. Primer

DNA construction	
Primer name	Sequence
PD1 (1-167aa)_BamH1 Forward	AAGGATCCATGCAAATCCCACAAGC
PD1 (1-167aa)_Nde1 Forward	AACATATGCAAATCCCACAAGC
PD1 (25-167aa)_BamH1 Forward	AATCTAGAATGGGATTCTCCTGATAGGCCTTG
PD1 (1-167aa)_Spe1 Reverse	AAACTAGTCTGAAACTGTCCAGCAGG