

**Evidence of functional divergence in MSP7 paralogous proteins: a molecular-
evolutionary and phylogenetic analysis**

**Additional file 4. Similarity values in the N-terminal region between MSP7 proteins
and sequences lacking an MSP_7C domain.**

PvivMSP7D	
PvivMSP7B	49,8
PvivMSP7E	63,2
PcynMSP7D	
PcynMSP7B	48,8
PcynMSP7E	49,4
PvivMSP7M	
PvivMSP7A	53,2
PcynMSP7M	
PcynMSP7A	50,5
PknoMSP7D	
PknoMSP7B	56,2
PinuMSP7F	
PinuMSP7H	56,2
PchaMSP7D	
PchaMSP7C	42,1
PvinvMSP7D	
PvinvMSP7C	57,5
PberMSP7D	
PberMSP7C	52,6
PyoeMSP7D	
PyoeMSP7C	62,6
PvinpMSP7D	
PvinpMSP7C	60,0