

Table S1. *mcyB*_M2q and *mcyE*_M2q primers

gene	name	sequence 5'-3'	amplicon length
mcyB	mcyB_M2qF	CCTCAGACAATCAACGGTTAGT	119
	mcyB_M2qR	AAAGGCAGAAGGCACCATATAA	
mcyE	mcyE_M2qF	CTGGTGGGAAAGGACTGATTTA	95
	mcyE_M2qR	CGCCCTCAAGTCAAGAAAGA	