

Table 1. PCR Primers/Probes

<i>Name</i>	<i>Target gene</i>	<i>Sequence (5' to 3')</i>
BnCOIF	Primer; Host mitochondrial cytochrome oxidase I	ACA GCT CAT GCA TTT TTA
BnCOIR	Primer; Host mitochondrial cytochrome oxidase I	CAT TAC GAT CGG TTA GTA G
VDAC_Set4_TypeN_FWD	Primer; Host nuclear voltage-dependent anion channel (Type N)	GCT GAG AAA GTG ACT GCA AGA A
Bn_VDAC FWD Set 4 (Type S)	Primer; Host nuclear voltage-dependent anion channel (Type S)	GCT GAG AAA CTG ACT GCA AGA A
Bn_VDAC REV Set 4	Primer; Host nuclear voltage-dependent anion channel (Type N & S)	CTC AAG TAG CTC AAT GCC AAC A
BryA FWD Set 4	Primer; Symbiont bryostatin biosynthesis	TGC GGG TAT ATC GGG TTT ATT G
BryA REV Set 4	Primer; Symbiont bryostatin biosynthesis	CTT GCA GAG CTT GCC TAT GA
VDAC_Set4_TypeN_PRB	Probe; Host nuclear voltage-dependent anion channel (Type N)	/56-FAM/AGA TTA GCT /ZEN/GAA GCA AAG GTT GCA GA/3IABkFQ/
Bn_VDAC PRB Set 4	Probe; Host nuclear voltage-dependent anion channel (Type N)	/56-FAM/AGA CTA GCT /ZEN/GAA GCA AAG GTT GCA GA/3IABkFQ/
BryA PRB Set 4	Probe; Symbiont bryostatin biosynthesis	/56-FAM/TTC AAT CAC /ZEN/TTG CCC TTT CAC GGC /3IABkFQ/