

Supplementary Table 1. Primer sequences

Primer	Forward sequence (5' → 3')	Reverse sequence (5' → 3')	Annealing temperature	Product size
RAB3GAP1	gcaatatcaaaactgcatgatct	tcctctggactttgcctcat	54°C	380 bp
ABCD1	acagtgccatccggttacctg	acacctttggcatcagcc	58°C	575 bp