

Table S2. Primers used to clone *AC2a* proteins

Primer name	Sequence	Acc. number	^aGene
SusD_f_NT_LIC	TTAAGAAGGAGATATACTATGAGTGATGAAATTTATGAAGAGATTAACACC	KJ869436	figl171549.4.peg.119
SusD_f_CT_LIC	AATGGTGGTGATGATGGTGCGCTTTAACATCCCACCACAGACGTGCATGCCA	KJ869436	figl171549.4.peg.119
SusE_f_NT_LIC	TTAAGAAGGAGATATACTATGAATCCGCAAGAACCGTTTGATACCCAGAGT	KJ869437	figl171549.4.peg.118
SusE_f_CT_LIC	AATGGTGGTGATGATGGTGCGCTTTATAGGTGATTTTCGTAACATTCAGACC	KJ869437	figl171549.4.peg.118
GH5_c_NT_LIC	TTAAGAAGGAGATATACTATGAATGCACAAGAAAAAAAAACGTCGTCCGATG	KJ869438	figl171549.4.peg.121
GH5_c_CT_LIC	AATGGTGGTGATGATGGTGCGCTTTACGGCTGCTTTCCGGTGCGCTATCATA	KJ869438	figl171549.4.peg.121
GH9_h_NT_LIC	TTAAGAAGGAGATATACTATGAAACATAGCGCAAGCCAGCAGGTTTCGTCTG	KJ869439	figl171549.4.peg.116
GH9_h_CT_LIC	AATGGTGGTGATGATGGTGCGCACGACCCAGTGCATCCAGGCCTGCGCTCAG	KJ869439	figl171549.4.peg.116

^a Corresponds to Feature ID from the RAST genome submission 171549.4: undefined AC2a (Taxonomy ID: 171549)