

Gene	Forward primer	Reverse primer	Tm	Tm	Length
atg8a	GAAGAAGTGAGTAATGGGTTTGC	CCAGTTGGAGGCAATGTG	64	66	205
atg8b	TTTCAGGGTATTTTCGCTCTG	TACTTGTGCCTCTGGAATT	62	61	168
atg8c	GAGTGTGCCTTGCTTTGAAC	ACGAAGATAGCCTTTTCGG	64	65	234
atg8d	TTCTCCCTGATACGTGCTG	GTCTGTGTTGTTTTACGTG	64	64	122
atg8e	TGAAGCTGGAAGGATCAGG	ACATACACAGACTCATGCT	64	64	161
atg8f	GCACAAGGTTTTGATTTGAGG	TGTAGGCGTGGAAGGAAT	64	65	114
atg8g	TAACGGTAGGCCAGTTTGTG	TGAGAGGAGGAGACAGTA	65	65	118
atg8h	CGCAATGATGTTGTTGCACTC	TCCTCTGGTTTGTTCTTCGT	64	64	139
atg8i	ATTATCTCCCGCGACTCC	CACGTTGGGTTTCGTTTCTA	64	63	133
tua1	CAGTTTTTCGGTCCCTGAG	GTGTGAGCTCTTTACCAGT	63	63	202
tua2	ATCTCCACAGGTCTCCAC	GAAGCTGGCTCTATACCTG	63	63	199
tua3	GCAACAACGCAAAAGACTCG	AGCATTACATCGGACAAG	65	66	178
tu4	AGACATCGGAATCAAACACAG	TATCCAGGTCGGAAATGCT	62	63	213
tua5	GTTTTGTTTTGCAGGTGCC	GGTCGATCCGTGAGAACA	63	64	156
tua6	AACAGGTTTCATCGAAACGG	CTTGCTGGGAGCTTTACTG	63	63	178
tub1	TGCTGAAACCAATCATGACCC	TCTTGTGTTGACACTTTCG	59	59	85
tub2	TCAAACCTCACTACCCCCAGC	AAACACCATGTAGACCAA	59	58	106
tub3	CCCCCAGCTGTAAGATTTTCGT	CCAATAGCACACAAGACA	60	60	213
tub4	AGATCCAGTTCCTCCTCCCA	TCTGAGTTTTTTGAATCGTG	59	60	144
tub5	ATTCCTGAACCTGTGCCTCC	ACTATGTGAATCATGGGG	59	61	80
tub6	CATTGACACGCTCCAAGTGC	TCCGTTGTTTACTGTTTTGT	60	57	197
tub7	AGGCTCCACAACAGTGTCAG	ACGGATTCGGTTTTGTATT	60	59	209
tub8	TGGGTTTTGTTCAGTTGGAGAC	TGGAGACGAGGGAATGG	59	60	141
tub9	GTGGTGGTGTATCTTAGTTGGTG	CTCAGGGACACTCAAGGC	59	60	217
<i>Atef_alpha_2</i>	ATTTTCGCCTAACAGATGGATG	CCTCAAGAAGAGTTGGTCC	63	62	208
<i>Atef_alpha_1</i>	TGCGTCTTTTTCTATTTTCGCC	TGTTGTCTCCCTCGAATCC	64	64	167