

Table S3. Primers used for real-time PCR amplification.

peptide	Forward Primer	Reverse Primer
A-type allatostatin	CAGACGGGGAGGATGTTG	AAACCCGTACGTACTATA
B-type allatostatin	TGATTGGTGCTGACAGAACAAA	ATCGCCTCTGACCTGCTGGTAT
C-type allatostatin	AAGAGCCTCCAGAAGGACGTGT	GATGTTTGCCGTTAGGGATG
Bursicon β	ATTCTGTCAACAAGTGCGAA	GCTAGTTTTCACAGCGCGAA
Calcitonin-A	AAAACCATGGATGGACGAAA	CTCCAGACCCATCTTGTGCT
Calcitonin-B	GCCTCTCCAGAATCATGTGC	GATGTCCTCGGGCTCTTTGA
Ecdysis hormone	CGATGGTCTCGCGCTTTCTGAA	ATGGGAAATGCGTAATGGAG
Insulin-related peptide	CTCTCCACCTCGTCTGCTTC	TCCATCAGCAGTACTGTGCTAG
Neuropeptide F	CACTACTGCTCACGGCTCTG	CTGCCGACTTTCGTGTAGAA
Orcokinin	TACAAGGACCAGCAGCTATCGGA	TCCTCCTCCAGAGAGTCGATT
Pigment dispersing hormone	AGCCACCATGAGGACCGGTAT	CAGCTCACCGATCATCTGT
SIFamide	TTGTTGACCCAAGCATATCG	CTCAGTCTCGGGGTCAGAAG
Sulfakinin	GACATTGGATGCAAGACAGAA	TGAGGTGGCGCATCGTCCTTCA
Tachykinin-related peptide	GCCTCTCCAGAATCATGTGC	GATGTCCTCGGGCTCTTTGA