Table S1. Primer information of *AsGR* genes and reference gene for qPCR analysis

No.	Gene name	Primer sequence (5′-3′)	Product size (bp)	Tm (°C)
1	*AsGR1A*	F: ATCAACGGGGACATCAACTACAAC	111	59.0
		R: CGTCACGCCAGAATTACCAAGG		59.3
2	*AsGR1C*	F: GCAACTGGTAGCCGAGCAC	165	58.1
		R: TTCAGCACCCAACCCTCTCC		58.7
3	*AsGR1D*	F: TTAGCGATACCGAGATGAAGGATG	99	58.0
		R: CGTACCAATACCATGAACAGAAGC		57.9
4	*AsGR2A*	F: CCGTCGCCGTCGTCACTG	199	59.9
		R: CCATCCTTCTCCTTCTCCTTCTCC		59.6
5	*AsGR2C1*	F: CGGCGGAGTACGACTACGAC	83	59.4
		R: GAAGAGGGTGGTGGCAAAGC		58.5
6	*AsGR2C2*	F: TGCCAAATATCCCAGGAATAGAGC	164	45.8
		R: TTGCCGAATGAACACATGAACG		45.5
7	*AsGR2D*	F: GCCGTTGGAGATGTTACTGATAGG	113	58.9
		R: GCACTGTGATCTGGTTTGGTAGG		59.1
8	*AsEIF4A*	F: TCTCGCAGGATACGGATGTCG	88	63.3
		R: TCCATCGCATTGGTCGCTCT		63.6