

Supplementary Table 2. Primer information for mRNAs and miRNAs.

Gene accession number	Gene name	Primer sequence-Forward (5'-3')	Primer sequence-Reverse (5'-3')
NM_001034034.2	<i>GAPDH</i>	ACCCAGAAGACTGTGGATGG	CAACAGACACGTTGGGAGTG
XM_059887429	<i>SLC39A8</i>	TGATCACACCCACTTTGGAA	GGCCCCTTCAAACAAGTACA
XM_059886476.1	<i>AMN1</i>	GTCCCTTGCAGGCATTAGGAG	GGGCATCCATGGAAGAGTAA
bta-mir-205	<i>miR-205_R-1</i>	AGGCGCATTCTTCATTCCAC	Universal reverse*
NM_001034740	<i>U6</i>	CTGTTGCTGTCATTACTTCTGATG	Universal reverse*

* Universal reverse was provided by the manufacturer (Evo M-MLV RT Kit with gDNA Clean for qPCR, Accurate Biology, Changsha, Hunan, China).

bta-mir-205: The registration number of the mature miRNA sequence of the species on the matching miRBase database.