

Gene	Sequence (5' → 3')
Stem-loop primers	
U6 (RT)	CTCAACTGGTGTCGTGGAGTCGGCAATTCAGTTGAGAAAAATATG
Let-7a/e/f-5p (RT)	CTCAACTGGTGTCGTGGAGTCGGCAATTCAGTTGAGAACTATAC
Let-7b-5p (RT)	CTCAACTGGAGCTAGTTTCGTCGTAGGGCAGTTGAGAACCACAC
Let-7c (RT)	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACAACCAT
Let-7d-5p (RT)	CTCAACTGGTGTCGTGGAGTCGGCAATTCAGTTGAGAACTATGC
Let-7g-5p (RT)	CTCAACTGGTGTCGTGGAGTCGGCAATTCAGTTGAGAACTGTAC
Let-7i-5p (RT)	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACAACAGC
miR-98 (RT)	CTCAACTGGTGTCGTGGAGTCGGCAATTCAGTTGAGAAACAATAC
qPCR primers	
Lin28 (F)	AAGCGCAGATCAAAAGGAGA
Lin28 (R)	CTGATGCTCTGGCAGAAGTG
Let-7a/b/c-5p (F)	CCAGCTGGGTGAGGTAGTAGGTTGT
Let-7d-5p (F)	CCAGCTGGGAGAGGTAGTAGGTTGC
Let-7e-5p (F)	CCAGCTGGGTGAGGTAGGAGGTTGT
Let-7f-5p (F)	CCAGCTGGGTGAGGTAGTAGATTGT
Let-7g/i-5p (F)	CCAGCTGGGTGAGGTAGTAGTTTGT
miR-98-5p (F)	CCAGCTGGGTGAGGTAGTAAGTTGT
let-7c/i (R)	TCCAGTGCAGGGTCCGAGGTA
let-7b (R)	CTGGAGCTAGTTTCGTCGTAGGG
Common (R3)	CTGGTGTCGTGGAGTCGGCAATT
GAPDH (F)	AACAGCGACACCCATCCTC
GAPDH (R)	CATACCAGGAAATGAGCTTGACAA
U6 (F)	CTCGCTTCGGCAGCACA
U6 (R)	AACGCTTCACGAATTTGCGT

RT, Reverse transcription; F, Forward; R, Reverse; Common; R3, was used as the reverse primer for the detection of let-7a/d/e/f/g.