

Screening of miRNAs associated with lymph node metastasis in Her-2-positive breast cancer and their relationship with prognosis^{*#}

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Table S1 Primer information of qRT-PCR

Gene	GenBank accession	Primer Sequences (5'→3')
hsa-miR-99a-5p	MIMAT0000097	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCACAAG
hsa-miR-143-3p	MIMAT0000435	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACGAGCTA
hsa-miR-455-5p	MIMAT0003150	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACCGATGT
SNORD48 (Internal reference)	NR_002745.1	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACGGTCAG
hMALAT1	EF177381.1	AAAGCAAGGTCTCCCCACAAG TATGTGCCTTTGGACTACATCG
hACTB	NM_001101.4	GATGAGATTGGCATGGCTTT GTCACCTTCACCGTTCCAGT
SNORD48 (Internal reference)	NR_002745.1	GTCGTATCCAGTGCAGGGTCCGAGGTATTTCGCACTGGATACGACGGTCAG

Table S2 Sequence information of miRNA mimics

Gene	Sequences (5'→3')
mir-455 Mimics	TATGTGCCTTTGGACTACATCG ATGTAGTCCAAAGGCACATATT
Mimics control	TCACAACCTCCTAGAAAGAGTAGA TACTCTTCTAGGAGGTTGTGATT