

Tetraspanin-8 promotes hepatocellular carcinoma metastasis by increasing ADAM12m expression

SUPPLEMENTARY TABLES

Supplementary Table S1: Primer sequences for qRT-PCR

Gene name	sequence
TSPAN8	F: 5'CATCTCTCATTGACTTATCTGGTAGC3' R: 5'ACGTCCCCCTAAGGTTTGGT3'
MMP2	F: 5'AAGTCTGAAGAGCGTGAAGTTTGGAG3' R: 5'TGAGGGTTGGTGGGATTGGAG3'
MMP9	F: 5'AGTCCACCCTTGTGCTCTTCCC3' R: 5'TCTGCCACCCGAGTGTAACCAT3'
ADAM12m	F: 5'CACCATTGAAAACTAAGGTGTGTG3' R: 5'GAGCCTGACAGGGTTGGAAG3'
GAPDH	F: 5'TGACTTCAACAGCGACACCCA3' R: 5'CACCCTGTTGCTGTAGCCAAA3'

Supplementary Table S2: Sequences for siRNA

Sequences for TSPAN8 siRNA	
Name	sequence
Sequence-1#	F: 5'GUAUCUUGAUCCUAGCAUUdTdT3' R: 5'AAUGCUAGGAUCAAGAUACdTdT3'
Sequence-2#	F: 5'GUCUGAUCGCAUUGUGAAUdTdT3' R: 5'AUUCACAAUGCGAUCAGACdTdT3'
Sequence-3#	F: 5'GAGUUUAAAUGCUGCGGUdTdT3' R: 5'AACCGCAGCAUUUAAACUCdTdT3'
Control sequence	F: 5'UUCUCCGAACGUGUCACGUTT3' R: 5'ACGUGACACGUUCGGAGAATT3'
Sequences for ADAM12m siRNA	
Sequence-1#	F: 5'CCUCGCUGCAAAGAAUGUGdTdT3' R: 5'CACAUUCUUUGCAGCGAGGdTdT3'
Sequence-2#	F: 5'GACCUGATACGACUGCUGdTdT3' R: 5'CAGCAGUCGUAUCAAGGUCdTdT3'