

S1 Table**qRT-PCR primer sequences of EMT transcriptional factors and candidate genes**

Gene	Primer
SNAIL1	F: ctggtgagaagccattctcc R: ggaagatgccagcgaggatg
SNAIL2	F: cctggctgcttcaaggacac R: cactcagtgtgccacacagc
TWIST1	F: ctggactccaagatggcaag R: ccagagtctctagactgtcc
TWIST2	F: gatgaccagctgcagctacg R: ccacaaggttgccaggtgc
ZEB1	F: ccagtgaaggtgatccagcc R: gaggcctcttacctgtgtgc
ZEB2	F: gctcctactcgcagcacatg R: cctccttctcgtgctccttc
ADORA1	F: ctattcacagcctgggactc R: ccaaggttgacttctctgg
AHR	F: ctccctgtaatcagcctctg R: ctgatacatggacatggccc
BPIFA1	F: ctctgggcttgacactcaac R: caggagtgactccattgagc
C5AR1	F: catctgctacaccttctcc R: cacagggagttcagcttctc
CCL11	F: gggaatatcagcaccagtcg R: ctggtccattgtgttctc
CCL24	F: ctctgtccctgaacttgac R: cacaggagacaccagaactc
CCL28	F: gagctagctctacatcccag R: gccaggttctcagtgctag
CD86	F: cagagtgaaggcagtgagag R: gatgtctgctcctggcatag
CFB	F: gtctgatgagaggagtagcg R: cgggttctattccagccttc
IL33	F: gacttcagaagagcaggcac R: gtcagtctttgcagcagctg

LYZ1	F: ctactgcagcccattctgtc R: ctgtgttggtgactgtcac
PLA2G4A	F: cagctccgacagtgatgatg R: gctcgtcatcgaaggaatcc
GAPDH	F: cctggccaaggtcatccatg R: cagctctgggatgaccttgc