

Supplementary Table 1 Primer pairs for qRT-PCR analysis and CITED4 cloning

Primers for cloning of CITED4 open reading frame				
Gene	RefSeq designations	Size (bp)	Annealing temp. (C)	Sequence
CITED4 (ORF)	nm_133467	556	72	atggccgaccacctgatgctc tcagcgctcacggagccggc
Primers for Taqman analysis				
Gene	RefSeq	Size (bp)	Annealing temp. (C)	Sequence
CITED4	nm_133467	83	68	atgctcgccgagggctaccgc ggcagagtcgggagcgcatga
SYK	nm_001135052	139	57	gatcaggcccaaggaggtttac tattttcacagccacggttttc
GPR64	nm_001079860	149	59	cctgcaatgtcaacactacca atcatttctcctgcgaggttag
GPR110	nm_153840	134	55	aaacatctaggccagtcgaag ctaattagcccatgtgaccata
LGR6	nm_021636	132	58	gaactggggttcataacaaca caggtactggaatgccgatctt
IER5	nm_016545	102	61	aacttagagcagccgagtg cgagaaactggaaccgaagatg
CLDN7	nm_001307	81	56	atgagagcaaggctgggtaccg agatcccagggtcacacatactc
MET	nm_000245	99	58	tttcaatggccacgggacaac tgccaccagccataggaccgta
β -CATENIN	nm_001904	148	59	gagcaggggtgccattccacgac ccggtacaaccttcaactattt
EZRIN	nm_003379	102	60	ggtactttggcctcactatgt ggtagaacttggcccgaactt
ANK3	nm_001149	107	55	cacgggacagcatgatgattga agcccagctgtaatgtctaaga
AMOTL1	nm_130847	137	57	aacagaggagaaccgggtgctt ctcgcttggtagacttgac
GPR56	nm_201524	118	61	agtctgctcttctggtccaag ggtctggtgtgggtttgtagtg
DCTN2	nm_006400	103	59	gtggggacaaaggacttgatt cccagaccctctccaagcatct
PGK1	nm_000291	71	50	aagtgaagctcggaaagcttctat agggaaaagatgcttctggg