

Gene Symbol	Gene Description	Chromosome	GenBank	Gene ID
Up-regulated Genes				
HTRA1	HtrA serine peptidase 1	10	NM_002775	5654
SNAI2	snail homolog 2 (Drosophila)	8	AI572079	6591
TGFB ^R 2	transforming growth factor, beta receptor II (70/80kDa)	3	D50683	7048
WWTR1	WW domain containing transcription regulator 1	3	BF674349	25937
Down-regulated Genes				
RACGAP1	Rac GTPase activating protein 1	12	AU153848	29127
TPBG	trophoblast glycoprotein	6	NM_006670	7162
FKBP4	FK506 binding protein 4, 59kDa	12	NM_002014	2288
SERPINA3	serpin peptidase inhibitor	14	NM_001085	12
TFF3	trefoil factor 3 (intestinal)	21	NM_003226	7033
BAZ1A	bromodomain adjacent to zinc finger domain, 1A	14	AA102574	11177
NRIP1	nuclear receptor interacting protein 1	21	AI824012	8204
CA12	carbonic anhydrase XII	15	BF752277	771
PAICS	phosphoribosylaminoimidazole carboxylase	4	AA902652	10606
IRS1	insulin receptor substrate 1	2	NM_005544	3667
ABAT	4-aminobutyrate aminotransferase	16	AF237813	18