

Function	Gene	Fold Relation
Cell-Cell Adhesion	BMPR1B	8.8697
	COL14A1	5.4348
	COL2A1	99.1968
	EGFR	2.9599
	ICAM1	4.4042
	SOX9	63.509
	TGFB1	13.6632
	TNF	49.0287
	TNFSF11	118.7861
Cell-ECM Adhesion	CD36	3.8519
	COL2A1	99.1968
	ITGA2	42.0944
	ITGAM	29.4233
	SMAD3	11.2789
Other Cell Adhesion Molecules	BGLAP	10.0949
	COL15A1	6.2285
	TNF	49.0287