GO and KEGG

pathway_KEGG

- TNF signaling pathway — 33
- MAPK signaling pathway — 57
- Pathways in cancer — 86
- PI3K−Akt signaling pathway — 64
- MicroRNAs in cancer — 36
- TGF−beta signaling pathway — 19
- Rap1 signaling pathway — 35
- JAK−STAT signaling pathway — 27
- NF−kappa B signaling pathway — 19
- Cytokine−cytokine receptor interaction — 40

geneontology_Molecular_Function

- extracellular matrix structural constituent — 59
- integrin binding — 42
- cell adhesion molecule binding — 86
- collagen binding — 25
- calcium ion binding — 89
- growth factor binding — 36
- ar matrix structural constituent conferring tensile strength — 17
- proteoglycan binding — 17
- ase II proximal promoter sequence−specific DNA binding — 81
- glycosaminoglycan binding — 41

geneontology_Cellular_Component

- basement membrane — 33
- collagen−containing extracellular matrix — 102
- extracellular matrix — 110
- focal adhesion — 92
- cell−substrate adherens junction — 92
- cell−substrate junction — 93
- adherens junction — 113
- anchoring junction — 114
- extracellular matrix component — 24
- endoplasmic reticulum lumen — 55

geneontology_Biological_Process

- extracellular matrix organization — 105
- extracellular structure organization — 111
- ameboidal−type cell migration — 91
- positive regulation of cell migration — 101
- angiogenesis — 112
- positive regulation of cell motility — 103
- positive regulation of cellular component movement — 104
- positive regulation of locomotion — 106
- blood vessel morphogenesis — 132
- tissue morphogenesis — 112

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