

Transcriptomic, mutational and structural bioinformatics approaches to explore the therapeutic role of FAP in predominant cancer types

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Online Resource 2 Co-expression proteins with Pearson correlation coefficient using GEPIA [PCC ≥ 0.5]

Gene name	ENSEMBL ID	Pearson Corelation Coefficient (PCC)
<i>COL5A2</i>	ENSG00000204262.11	0.76
<i>COL6A3</i>	ENSG00000163359.15	0.73
<i>MMP2</i>	ENSG00000087245.12	0.72
<i>COL1A2</i>	ENSG00000164692.17	0.72
<i>CTHRC1</i>	ENSG00000164932.12	0.72
<i>COL3A1</i>	ENSG00000168542.12	0.7
<i>COL5A1</i>	ENSG00000130635.15	0.7
<i>ADAM12</i>	ENSG00000148848.14	0.7
<i>COL12A1</i>	ENSG00000111799.20	0.69
<i>ADAMTS12</i>	ENSG00000151388.10	0.68
<i>COL1A1</i>	ENSG00000108821.13	0.67
<i>POSTN</i>	ENSG00000133110.14	0.67
<i>LRRC15</i>	ENSG00000172061.8	0.65
<i>MXRA5</i>	ENSG00000101825.7	0.64
<i>LUM</i>	ENSG00000139329.4	0.63
<i>ANTXR1</i>	ENSG00000169604.19	0.61
<i>THBS2</i>	ENSG00000186340.14	0.61
<i>AC093850.2</i>	ENSG00000230838.1	0.61
<i>ADAMTS2</i>	ENSG00000087116.13	0.61
<i>PDGFRB</i>	ENSG00000113721.13	0.6
<i>ITGA11</i>	ENSG00000137809.16	0.59
<i>MMP14</i>	ENSG00000157227.12	0.59
<i>ASPN</i>	ENSG00000106819.11	0.59
<i>COL11A1</i>	ENSG00000060718.18	0.58
<i>COL6A2</i>	ENSG00000142173.14	0.57
<i>COL6A1</i>	ENSG00000142156.14	0.57
<i>SFRP2</i>	ENSG00000145423.4	0.57
<i>BGN</i>	ENSG00000182492.15	0.57
<i>CERCAM</i>	ENSG00000167123.18	0.56
<i>GLT8D2</i>	ENSG00000120820.12	0.56
<i>COL10A1</i>	ENSG00000123500.9	0.56
<i>RP11-417E7.2</i>	ENSG00000261039.2	0.56
<i>ITGBL1</i>	ENSG00000198542.13	0.56
<i>AEBP1</i>	ENSG00000106624.8	0.56
<i>SULF1</i>	ENSG00000137573.13	0.55
<i>CDH11</i>	ENSG00000140937.13	0.54
<i>SPARC</i>	ENSG00000113140.10	0.54
<i>RP11-863P13.3</i>	ENSG00000261327.4	0.54
<i>MMP11</i>	ENSG00000099953.9	0.54
<i>RCN3</i>	ENSG00000142552.7	0.53
<i>GPX8</i>	ENSG00000164294.13	0.52
<i>ITGB5</i>	ENSG00000082781.11	0.52

<i>CIQTNF6</i>	ENSG00000133466.13	0.52
<i>FBN1</i>	ENSG00000166147.13	0.52
<i>TMEM119</i>	ENSG00000183160.8	0.52
<i>LOXL1</i>	ENSG00000129038.15	0.52
<i>WISP1</i>	ENSG00000104415.13	0.52
<i>CMTM3</i>	ENSG00000140931.19	0.51
<i>SERPINH1</i>	ENSG00000149257.13	0.51
<i>P4HA3</i>	ENSG00000149380.11	0.51
<i>PODN</i>	ENSG00000174348.13	0.51
<i>CRISPLD2</i>	ENSG00000103196.11	0.51
<i>OLFML2B</i>	ENSG00000162745.10	0.51
<i>MRC2</i>	ENSG00000011028.13	0.51
<i>SH3PXD2B</i>	ENSG00000174705.11	0.51
<i>PRRX1</i>	ENSG00000116132.11	0.51
<i>DCN</i>	ENSG00000011465.16	0.5
<i>GXYLT2</i>	ENSG00000172986.12	0.5
<i>RP3-495K2.2</i>	ENSG00000229720.1	0.5