

Supplementary Table 3. Microarray processed data

Probe Set ID	f-TAF4b(1)/Flag(3)		f-TAF4b(1)/Flag(4)		f-TAF4b(2)/Flag(3)		f-TAF4b(2)/Flag(4)		Average Signal Log Ratio	Average FoldChange
	Signal Log Ratio	Change	Signal Log Ratio	Change	Signal Log Ratio	Change	Signal Log Ratio	Change		
rc_AA858520_at	1.68	I	0.83	I	1.85	I	0.97	I	1.33	2.52
rc_AI232078_at	2.37	I	2.05	I	2.1	I	1.97	I	2.12	4.35
AF022952_at	2.54	I	3.82	I	1.61	I	2.72	I	2.67	6.38
rc_AA945867_at	4.76	I	1.94	I	3.77	I	1.44	I	2.98	7.88
rc_AI175959_at	2.54	I	2.13	I	2.28	I	1.94	I	2.22	4.67
X17163cds_s_at	2.4	I	1.48	I	2.1	I	1.44	I	1.86	3.62
X02601_at	3.27	I	2.6	I	3.84	I	3.13	I	3.21	9.25
L00191cds#1_s_	2.98	I	2.78	I	2.14	I	1.9	I	2.45	5.46
M28259cds_at	3.24	I	3.83	I	2.91	I	3.9	I	3.47	11.08
rc_AA955600_at	2.36	I	1.76	I	2.43	I	1.99	I	2.14	4.39
U82612cds_at	2.21	I	1.67	I	1.88	I	1.3	I	1.77	3.40
U82612cds_g_at	2.73	I	1.9	I	2.56	I	1.97	I	2.29	4.89
X05834_at	3.01	I	3.05	I	2.01	I	2.31	I	2.60	6.04
X62952_at	4.61	I	4.44	I	4.53	I	4.42	I	4.50	22.63
M14656_at	5.52	I	4.79	I	5.69	I	5.03	I	5.26	38.25
AF001417_s_at	0.81	I	1.69	I	1.16	I	1.72	I	1.35	2.54
M19651_at	1.45	I	1.17	I	1.51	I	1.2	I	1.33	2.52
M31837_at	2.44	I	2.74	I	2.47	I	2.77	I	2.61	6.08
rc_AI009405_s_at	3	I	4.88	I	2.57	I	4.45	I	3.73	13.22
D00403_g_at	2.18	I	0.7	I	2.78	I	1.2	I	1.72	3.28
rc_AI030286_s_at	1.25	I	2.19	I	1.13	I	2.03	I	1.65	3.14
X55183_at	1.64	I	1.08	I	1.91	I	1.28	I	1.48	2.78
M31076_at	1.38	I	1.04	I	1.43	I	1.15	I	1.25	2.38
V01227_s_at	3.25	I	2.57	I	3.12	I	2.54	I	2.87	7.31
rc_AI180288_s_at	1.88	I	1.74	I	2.51	I	2.25	I	2.10	4.27
U95178_s_at	2.12	I	2.71	I	1.16	I	1.7	I	1.92	3.79
rc_AA900505_at	1.54	I	1.73	I	1.34	I	1.25	I	1.47	2.76

NOTE:

Signal Log Ratio = Change in gene expression for a transcript between the baseline (flag control cells) and the experiment array (f-TAF4b cells). This change is expressed as the log2 ratio.
Change = A qualitative call indicating an Increase (I) in transcript level between a baseline array (flag control cells) and the experiment array (f-TAF4b cells).

Descriptions

rc_AA858520 UI-R-E0-bt-e-06-0-UI.s1 Rattus norvegicus cDNA, 3 end /clone=UI-R-E0-bt-e-06-0-UI /clone_end=3 /gb=AA858520 /gi=2948860 /ug=Rn.22500 /len=498

rc_AI232078 EST228766 Rattus norvegicus cDNA, 3 end /clone=RKIBW60 /clone_end=3 /gb=AI232078 /ug=Rn.11340 /len=597

AF022952 Rattus norvegicus vascular endothelial growth factor B mRNA, partial cds

rc_AA945867 EST201366 Rattus norvegicus cDNA, 3 end /clone=RLUAW26 /clone_end=3 /gb=AA945867 /gi=3105783 /ug=Rn.7672 /len=477

rc_AI175959 EST219534 Rattus norvegicus cDNA, 3 end /clone=ROVBH68 /clone_end=3 /gb=AI175959 /ug=Rn.7672 /len=421

X17163cds RSJUNAP1 Rat c-jun oncogene mRNA for transcription factor AP-1

X02601 Rat mRNA for 53 kD polypeptide induced by growth factors (EGF) and oncogenes (H-ras; src; polyoma middle T) /cds=(57,1484) /gb=X02601 /gi=57460 /ug=Rn.10435 /len=1771

L00191cds#1 RATFN3M1 Rat fibronectin (cell-, heparin-, and fibrin-binding domains) gene encoding three fibronectin mRNAs, exons 1,2,3

M28259cds RATFNE2 Rat fibronectin gene, exons 2b and 3a

rc_AA955600 UI-R-E1-fa-d-10-0-UI.s1 Rattus norvegicus cDNA, 3 end /clone=UI-R-E1-fa-d-10-0-UI /clone_end=3 /gb=AA955600 /ug=Rn.1604 /len=399

U82612cds RNU82612 Rattus norvegicus fibronectin (fn-1) gene, partial cds

U82612cds RNU82612 Rattus norvegicus fibronectin (fn-1) gene, partial cds

X05834 Rat fibronectin gene 3 end /cds=(0,71) /gb=X05834 /gi=56161 /ug=Rn.1604 /len=760

X62952 R.norvegicus mRNA for vimentin /cds=(80,1480) /gb=X62952 /gi=57479 /ug=Rn.2710 /len=1796

M14656 Rat osteopontin mRNA, complete cds /cds=(79,1032) /gb=M14656 /gi=205859 /ug=Rn.8871 /len=1457

AF001417 Rattus norvegicus zinc finger protein mRNA, complete cds

M19651 Rat fos-related antigen (Fra-1) mRNA, complete cds /cds=(225,1052) /gb=M19651 /gi=204174 /ug=Rn.11306 /len=1663

M31837 Rat insulin-like growth factor-binding protein (IGF-BP3) mRNA, complete cds /cds=(56,934) /gb=M31837 /gi=204741 /ug=Rn.1710 /len=2352

rc_AI009405 EST203856 Rattus norvegicus cDNA, 3 end /clone=RHEBJ56 /clone_end=3 /gb=AI009405 /ug=Rn.1710 /len=501

D00403 RATIL1A Rat interleukin-1 alpha mRNA, complete cds

rc_AI030286 UI-R-C0-jb-c-02-0-UI.s1 Rattus norvegicus cDNA, 3 end /clone=UI-R-C0-jb-c-02-0-UI /clone_end=3 /gb=AI030286 /ug=Rn.11266 /len=367

X55183 R.norvegicus mRNA for schwannoma-derived growth factor /cds=(175,906) /gb=X55183 /gi=49595 /ug=Rn.10568 /len=1154

M31076 Rat transforming growth factor alpha (TGF-alpha) mRNA, complete cds, clone 22A1/22A3 /cds=(144,623) /gb=M31076 /gi=207281 /ug=Rn.9952 /len=4207

V01227 Rat mRNA encoding alpha-tubulin /cds=(66,1421) /gb=V01227 /gi=55776 /ug=Rn.3389 /len=1617

rc_AI180288 EST224031 Rattus norvegicus cDNA, 3 end /clone=RSPCS84 /clone_end=3 /gb=AI180288 /ug=Rn.10621 /len=417

U95178 Rattus norvegicus DOC-2 p59 isoform mRNA, complete cds /cds=(6,1658) /gb=U95178 /gi=3157994 /ug=Rn.14763 /len=2504

rc_AA900505 UI-R-E0-dl-b-07-0-UI.s1 Rattus norvegicus cDNA, 3 end /clone=UI-R-E0-dl-b-07-0-UI /clone_end=3 /gb=AA900505 /gi=3035859 /ug=Rn.2042 /len=595