

SUPPLEMENTARY TABLE S4. LIST OF STATISTICAL ANALYSIS RESULTS USING ONE-WAY ANALYSIS OF VARIANCE

<i>Tukey's all pairs comparison</i>					
	<i>Comparison</i>	<i>Mean difference</i>	<i> q </i>	<i>P</i>	<i>95% CL</i>
Cell shape factor	PDGF vs. PDGF + TGF	0.205093	19.6176	<0.0001	0.16686–0.24333
	CM vs. TGF	0.124934	11.9502	<0.0001	0.086696–0.16317
	PDGF vs. CM	0.0203165	1.9433	0.5168	–0.017921 to 0.058554
	CM vs. PDGF + TGF	0.184776	17.6743	<0.0001	0.14654–0.22301
	PDGF vs. TGF	0.104617	10.0069	<0.0001	0.066379–0.14285
Nuclear shape factor	TGF vs. PDGF + TGF	0.0801593	7.6674	<0.0001	0.041922–0.1184
	CM vs. PDGF + TGF	0.126936	8.9301	<0.0001	0.075098–0.17877
	CM vs. TGF	0.0500191	3.5189	0.0631	–0.0018186 to 0.10186
	CM vs. PDGF	0.0340767	2.3973	0.3274	–0.017761 to 0.085914
	PDGF vs. PDGF + TGF	0.0928589	6.5328	<0.0001	0.041021–0.1447
Stress fiber density	PDGF vs. TGF	0.0159424	1.1216	0.8576	–0.035895 to 0.06778
	TGF vs. PDGF + TGF	0.0769165	5.4112	0.0009	0.025079–0.12875
	PDGF + TGF vs. PDGF	0.433519	17.1451	<0.0001	0.33385–0.53319
	PDGF + TGF vs. CM	0.301586	11.9273	<0.0001	0.20191–0.40126
	PDGF + TGF vs. TGF	0.085724	3.3903	0.1085	–0.013948 to 0.1854
Adhesion–plastic	TGF vs. PDGF	0.347795	13.7549	<0.0001	0.24812–0.44747
	TGF vs. CM	0.215863	8.5371	<0.0001	0.11619–0.31553
	CM vs. PDGF	0.131933	5.2178	0.0069	0.032261–0.2316
	PDGF + TGF vs. PDGF	0.433519	17.1451	<0.0001	0.33385–0.53319
	PDGF + TGF vs. CM	0.301586	11.9273	<0.0001	0.20191–0.40126
Adhesion–fibronectin	PDGF + TGF vs. TGF	0.085724	3.3903	0.1085	–0.013948–0.1854
	TGF vs. PDGF	0.347795	13.7549	<0.0001	0.24812–0.44747
	TGF vs. CM	0.215863	8.5371	<0.0001	0.11619–0.31553
	CM vs. PDGF	0.131933	5.2178	0.0069	0.032261–0.2316
	PDGF + TGF vs. PDGF	0.285019	7.7337	0.0001	0.13974–0.43029
Adhesion–collagen	PDGF + TGF vs. CM	0.212321	5.7611	0.0028	0.067047–0.3576
	PDGF + TGF vs. TGF	0.094187	2.5557	0.2979	–0.051087 to 0.23946
	TGF vs. PDGF	0.190832	5.178	0.0073	0.045558–0.33611
	TGF vs. CM	0.118134	3.2054	0.1382	–0.02714 to 0.26341
	CM vs. PDGF	0.072698	1.9726	0.5162	–0.072576 to 0.21797
	TGF vs. PDGF	0.27899	8.5451	<0.0001	0.15029–0.40769
	TGF vs. CM	0.18795	5.7567	0.0029	0.059252–0.31665
	TGF vs. PDGF + TGF	0.056697	1.7366	0.6167	–0.072002 to 0.1854
	PDGF + TGF vs. PDGF	0.222293	6.8086	0.0005	0.093595–0.35099
	PDGF + TGF vs. CM	0.131253	4.0201	0.0446	0.0025549–0.25995
	CM vs. PDGF	0.09104	2.7884	0.2301	–0.037658 to 0.21974

(continued)

SUPPLEMENTARY TABLE 4. (CONTINUED)

		MFI				%positive population				
		Tukey's all pairs comparison				Tukey's all pairs comparison				
Comparison	Mean difference	q	P	95% CL	Comparison	Mean difference	q	P	95% CL	
CD140b	CM vs. PDGF+TGF	19147.3	14.7471	<0.0001	13,267-25,027	TGF vs. PDGF	10.9333	6.6436	0.0067	3.4803-18.386
	CM vs. PDGF	16,477	12.6904	<0.0001	10,597-22,357	TGF vs. PDGF+TGF	5.76667	3.5041	0.1386	-1.6864 to 13.22
	CM vs. TGF	9,550	7.3553	0.0036	3669.9-15430	TGF vs. CM	0.299998	0.1823	0.9992	-7.1531 to 7.7531
	TGF vs. PDGF+TGF	9597.33	7.3918	0.0035	3717.2-15477	CM vs. PDGF	10.6333	6.4613	0.0079	3.1803-18.086
	TGF vs. PDGF	6,927	5.3351	0.0227	1046.9-12807	CM vs. PDGF+TGF	5.46667	3.3218	0.1656	-1.9864 to 12.92
	PDGF vs. PDGF+TGF	2670.33	2.0567	0.5039	-3209.8 to 8550.4	PDGF+TGF vs. PDGF	5.16667	3.1395	0.1974	-2.2864 to 12.62
	TGF vs. PDGF	15,015	16.2255	<0.0001	10,824-19206	TGF vs. PDGF	3.1	7.4639	0.0033	1.219-4.981
	TGF vs. CM	10482.3	11.3274	0.0002	6291.4-14,673	TGF vs. PDGF+TGF	0.566671	1.3644	0.7724	-1.3143 to 2.4476
	TGF vs. PDGF+TGF	2026.67	2.1901	0.4553	-2164.3 to 6217.6	TGF vs. CM	0.333336	0.8026	0.939	-1.5476 to 2.2143
	PDGF+TGF vs. PDGF	12,988.3	14.0354	<0.0001	8797.4-17179	CM vs. PDGF	2.76667	6.6613	0.0066	0.88571-4.6476
CD51	PDGF+TGF vs. CM	8455.67	9.1373	0.0009	4264.7-12647	CM vs. PDGF+TGF	0.233335	0.5618	0.9773	-1.6476 to 2.1143
	CM vs. PDGF	4532.67	4.8981	0.0347	341.72-8723.6	PDGF+TGF vs. PDGF	2.53333	6.0995	0.011	0.65237-4.4143
	TGF vs. PDGF	13,783	8.0575	0.002	6036.1-21,530	TGF vs. PDGF	12.7667	14.7389	<0.0001	8.8439-16.689
	TGF vs. CM	13,579	7.9382	0.0022	5832.1-21,326	TGF vs. CM	12.2	14.0847	<0.0001	8.2772-16.123
	TGF vs. PDGF+TGF	4,895	2.8616	0.2561	-2851.9 to 12,642	TGF vs. PDGF+TGF	1.7	1.9626	0.5395	-2.2228 to 5.6228
	PDGF+TGF vs. PDGF	8888	5.1959	0.0259	1141.1-16635	PDGF+TGF vs. PDGF	11.0667	12.7763	<0.0001	7.1439-14.989
	PDGF+TGF vs. CM	8,684	5.0766	0.0291	937.1-16431	PDGF+TGF vs. CM	10.5	12.1221	0.0001	6.5772-14.423
	CM vs. PDGF	204	0.1193	0.9998	-7542.9 to 7950.9	CM vs. PDGF	0.566668	0.6542	0.9652	-3.3561 to 4.4895
	CM vs. PDGF+TGF	4,288	27.2943	<0.0001	3576.5-4999.5	CM vs. PDGF+TGF	31.9333	37.3965	<0.0001	28.066-35.801
	CM vs. TGF	4018.33	25.5778	<0.0001	3306.8-4729.8	CM vs. TGF	29.7	34.7811	<0.0001	25.833-33.567
CD106	CM vs. PDGF	1404.33	8.939	0.001	692.85-2115.8	CM vs. PDGF	9.16667	10.7349	0.0003	5.2995-13.034
	PDGF vs. PDGF+TGF	2883.67	18.3553	<0.0001	2172.2-3595.2	PDGF vs. PDGF+TGF	22.7667	26.6616	<0.0001	18.899-26.634
	PDGF vs. TGF	2,614	16.6388	<0.0001	1902.5-3325.5	PDGF vs. TGF	20.5333	24.0462	<0.0001	16.666-24.401
	TGF vs. PDGF+TGF	269.667	1.7165	0.6359	-441.82 to 981.15	TGF vs. PDGF+TGF	2.23333	2.6154	0.3196	-1.6339 to 6.1005
	CM vs. PDGF+TGF	3,915	20.0467	<0.0001	2958.9-4871.1	CM vs. PDGF+TGF	11.5	18.4801	<0.0001	8.4535-14.546
	CM vs. PDGF	3,048	15.6072	0.0001	2091.9-4004.1	CM vs. PDGF	7.43333	11.9451	0.0006	4.3868-10.48
	CM vs. TGF	1325.67	6.7881	0.0119	369.59-2281.7	CM vs. TGF	4.93333	7.9277	0.0055	1.8868-7.9798
	TGF vs. PDGF+TGF	2589.33	13.2587	0.0003	1633.3-3545.4	TGF vs. PDGF+TGF	6.56667	10.5524	0.0012	3.5202-9.6132
	PDGF vs. TGF	1722.33	8.8192	0.0032	766.25-2678.4	PDGF vs. TGF	2.5	4.0174	0.1041	-0.54648 to 5.5465
	PDGF vs. PDGF+TGF	867	4.4395	0.0729	-89.08 to 1823.1	PDGF vs. PDGF+TGF	4.06667	6.535	0.0142	1.0202-7.1132
CD140b (~1h)	CM vs. PDGF	8182.33	59.6382	<0.0001	7510.7-8854	CM vs. PDGF	75.7667	64.7166	<0.0001	70.035-81.498
	CM vs. PDGF+TGF	7,593	55.3428	<0.0001	6921.3-8264.7	CM vs. PDGF+TGF	70.6667	60.3604	<0.0001	64.935-76.398
	CM vs. TGF	343.333	2.5024	0.3701	-328.34 to 1015	CM vs. TGF	0.199999	0.1708	0.9993	-5.5315 to 5.9315
	TGF vs. PDGF	78.39	57.1358	<0.0001	7167.3-8510.7	TGF vs. PDGF	75.5667	64.5457	<0.0001	69.835-81.298
	TGF vs. PDGF+TGF	7249.67	52.8403	<0.0001	6578-7921.3	TGF vs. PDGF+TGF	70.4667	60.1895	<0.0001	64.735-76.198
	PDGF+TGF vs. PDGF	589.333	4.2954	0.0823	-82.34 to 1261	TGF vs. PDGF+TGF	5.1	4.3562	0.0782	-0.6315 to 10.832

CL-, confidence level.