

S2 Table. Plasma concentrations of up-regulated biomarker candidates in the GBM patients and healthy controls.

Subject	Plasma concentration (fmol/ μ L plasma, mean \pm SEM)				
	LRG1	C9	CRP	SERPINA3	APOB
P1	408 \pm 28	619 \pm 35	283 \pm 21	4256 \pm 113	1199 \pm 29
P2	272 \pm 9	378 \pm 25	21.4 \pm 5.4	3058 \pm 137	1146 \pm 53
P3	362 \pm 12	785 \pm 41	154 \pm 8	10086 \pm 49	1184 \pm 17
P4	765 \pm 39	1267 \pm 37	1193 \pm 24	9017 \pm 26	724 \pm 19
P5	337 \pm 23	368 \pm 8	13.7 \pm 1.8	2775 \pm 99	809 \pm 32
P6	644 \pm 27	741 \pm 53	393 \pm 21	6395 \pm 24	901 \pm 37
P7	651 \pm 10	724 \pm 38	72.0 \pm 6.7	4147 \pm 117	1693 \pm 42
P8	242 \pm 8	454 \pm 23	6.82 *	2692 \pm 67	1078 \pm 27
P9	285 \pm 17	318 \pm 17	51.5 \pm 3.0	2812 \pm 55	975 \pm 36
P10	343 \pm 12	663 \pm 33	100 \pm 10	3693 \pm 98	1011 \pm 33
P11	280 \pm 10	338 \pm 23	ULQ (<15.6)	3261 \pm 78	790 \pm 13
P12	391 \pm 15	598 \pm 40	16.8 \pm 3.9	3965 \pm 191	1212 \pm 24
P13	346 \pm 17	430 \pm 35	32.5 \pm 5.6	3305 \pm 81	1448 \pm 40
P14	154 \pm 13	293 \pm 12	41.5 \pm 5.5	2264 \pm 64	1256 \pm 53
C1	207 \pm 14	274 \pm 21	6.25 \pm 2.29	3370 \pm 173	957 \pm 8
C2	194 \pm 7	325 \pm 23	9.86 *	2837 \pm 107	972 \pm 28
C3	189 \pm 4	279 \pm 14	ULQ (<14.8)	2529 \pm 60	954 \pm 38
C4	198 \pm 17	298 \pm 22	11.6 \pm 3.3	2947 \pm 54	1058 \pm 24
C5	191 \pm 6	331 \pm 13	9.14 \pm 5.25	2995 \pm 87	852 \pm 39
C6	338 \pm 27	304 \pm 12	48.3 \pm 4.3	3136 \pm 99	1258 \pm 45
C7	263 \pm 7	311 \pm 14	ULQ (<13.0)	2806 \pm 52	1279 \pm 44
C8	271 \pm 16	407 \pm 33	30.7 \pm 6.0	3280 \pm 100	976 \pm 10
C9	169 \pm 7	262 \pm 9	ULQ (<13.2)	2588 \pm 90	849 \pm 13
C10	179 \pm 9	292 \pm 23	ULQ (<14.5)	3174 \pm 129	1002 \pm 18
C11	217 \pm 13	259 \pm 19	ULQ (<17.0)	2816 \pm 81	844 \pm 20
C12	239 \pm 9	291 \pm 13	10.5 \pm 4.8	3426 \pm 22	1053 \pm 28
C13	230 \pm 12	248 \pm 18	ULQ (<13.1)	2489 \pm 71	1053 \pm 31
C14	280 \pm 16	498 \pm 15	34.0 \pm 2.4	3270 \pm 108	885 \pm 22
C15	233 \pm 7	425 \pm 31	23.1 \pm 6.1	3270 \pm 110	1221 \pm 24

Each value represents the mean \pm SEM (n=3-4 transitions) of the quantitative values determined by using 3 or 4 parallel reaction-monitoring transitions in one analysis. Asterisk represents the mean of the quantitative values obtained from two transitions. GBM, glioblastoma; SEM, standard error of mean