

## Supplementary data 1

(a)

	ICAM1 mRNA transcript		CRK mRNA transcript		CD36 mRNA transcript		IQGAP1 mRNA transcript	
	Cerebellar PA	H/C PA	Cerebellar PA	H/C PA	Cerebellar PA	H/C PA	Cerebellar PA	H/C PA
<i>n</i>	27	17	27	17	27	17	27	17
<b>Median</b>	<b>1000.3</b>	<b>2126.6</b>	<b>143.7</b>	<b>232.3</b>	<b>1071.0</b>	<b>1837.5</b>	<b>732.6</b>	<b>1468.1</b>
Q1	639.7	1212.3	112.8	163.9	436.6	857.7	321.3	710.7
Q3	2056.0	4823.3	241.9	418.6	2055.2	4452.3	1105.7	3436.7

(b)

	ICAM1 mRNA transcript		CRK mRNA transcript	
	GBM	PA	GBM	PA
<i>n</i>	10	51	10	51
<b>Median</b>	<b>475.8</b>	<b>1427.5</b>	<b>91.2</b>	<b>179.6</b>
Q1	336.1	707.5	71.4	130.3
Q3	906.7	2790.2	97.9	334.3

(c)

	ICAM1 mRNA transcript	CRK mRNA transcript	CD36 mRNA transcript	IQGAP1 mRNA transcript
<b>U87-MG</b>	200.9	159.8	162.2	5110.7
<b>U118</b>	1355.8	62.9	49.8	526.1
<b>PA-NAV</b>	5016.8	243.3	1356.6	732.7
<b>PA-GAS</b>	621.94	162.59	5204.36	235.92
<b>PA-PET</b>	2580.31	116.06	1032.4	204.17
<b>Case report</b>	2889.4	232.4	4624.2	1023.5