Supplemental Materials Molecular Biology of the Cell

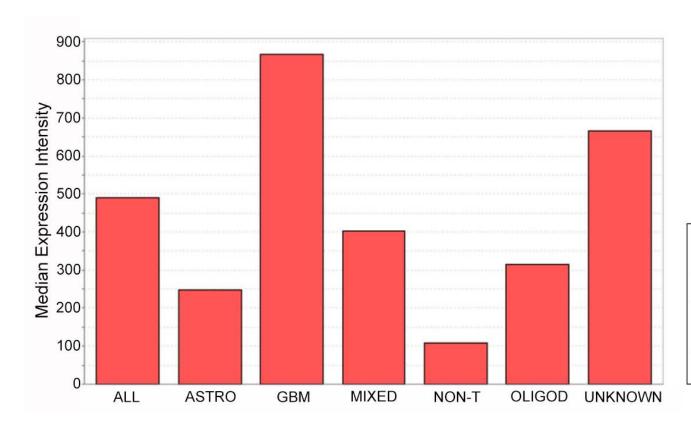
Luo et al.

Additional files 1 High expression of MDK in glioma samples. Data were extracted from the REpository for Molecular BRAin Neoplasia DaTa (REMBRANDT) (http://rembrandt.nci.nih.gov for more information) and plotted in Microsoft EXCEL.

Additional files 2 Kaplan-Meier survival plot of samples with differential MDK gene expression. Data were extracted from the REpository for Molecular BRAin Neoplasia DaTa (REMBRANDT) (http://rembrandt.nci.nih.gov for more information) and plotted in Microsoft EXCEL.

Additional files 3 MDK copy number in glioma. Data were extracted from the oncomine webpage (https://www.oncomine.org) and plotted in Microsoft EXCEL.

Additional files 4 High expression of SP1 in glioma samples. Data were extracted from the REpository for Molecular BRAin Neoplasia DaTa (REMBRANDT) ((http://rembrandt.nci.nih.gov for more information) and plotted in Microsoft EXCEL.



Abbreviations of Group Names

ALL: ALL GLIOMA(454)

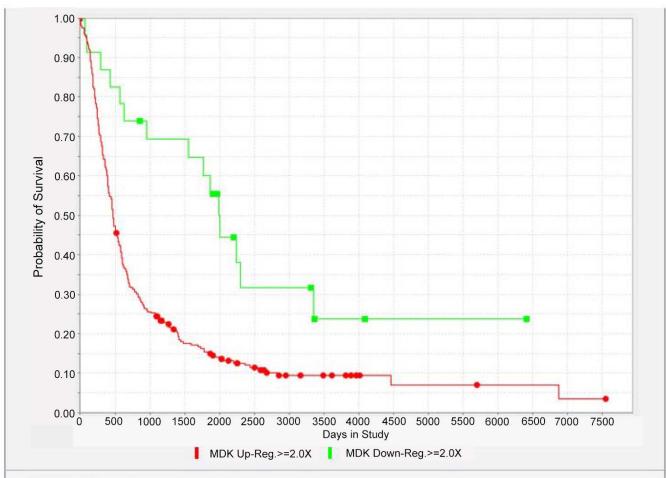
ASTRO: ASTROCYTOMA(148)

GBM: GBM(228)
MIXED: MIXED(11)

NON-TUMOR: NON-TUMOR(28)

OLIGODENDROGLIOMA: OLIGODENDROGLIOMA(67)

UNKNOWN: UNKNOWN(67)



Statistical Report:

MDK

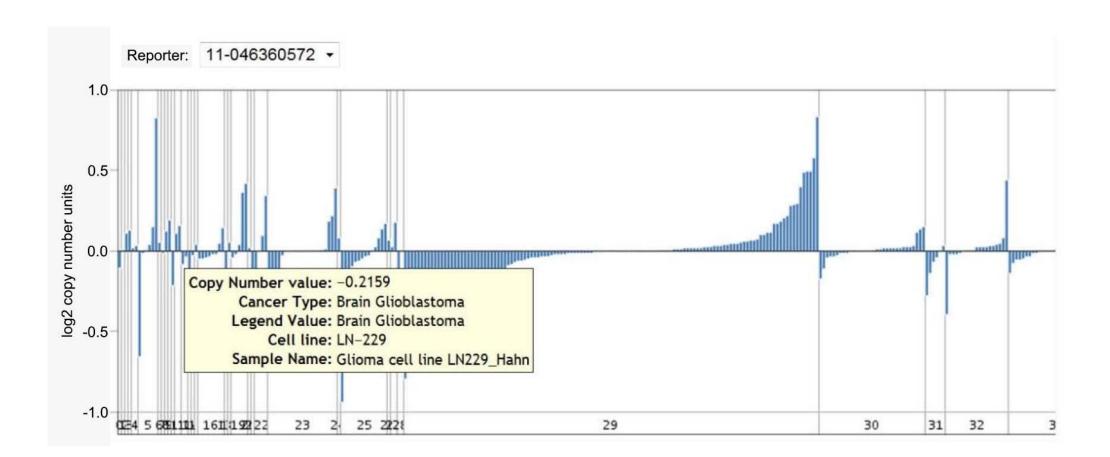
Reporter:209035_at (Lowest Geometric Mean Intensity)

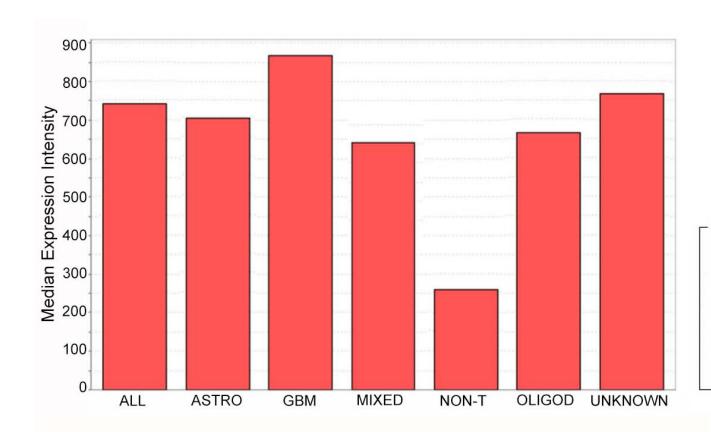
Number of samples in group:

Up-Regulated: 268
Down-Regulatied: 23

Log-rank p-value (for significance of difference of survival between group of samples)

Up-Regulated vs.Down-Regulated: 3.99596E-4





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