





Methylation profiling report GERMAN CANCER RESEARCH CENTER IN THE HELMHOLIZ ASSOCIATION

Supplier information

Sample identifier: GCGR-NS9FB_B-EGFRvIII-

GFP-LUC

Sentrix ID: 205624870049_R02C01

Material type: DNA-KRYO

Gender: NA

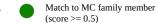
Supplier diagnosis: **GBM**

Automatic prediction					
Array type:		EPIC			
Material type:		DNA-KRYO		~	
Gender:		female			
Legend:		Supplier information or prediction not available	Warning, missmal prediction and supplic information		

Brain tumor classifier results (11b4)

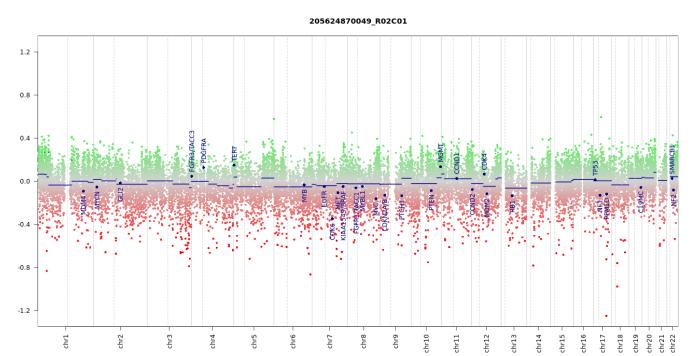
Not classifiable. No score is greater 0.3

Legend: \checkmark Match (score >= 0.9) \checkmark No match (score < 0.9): possibly still relevant for low tumor content and low DNA



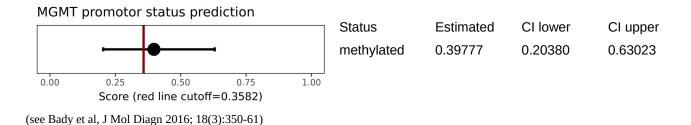
Class descriptions

Copy number variation profile



Depiction of chromosome 1 to 22 (and X/Y if automatic prediction was successful). Gains/amplifications represent positive, losses negative deviations from the baseline. 29 brain tumor relevant gene regions are highlighted for easier assessment. (see Hovestadt & Zapatka, http://www.bioconductor.org/packages/devel/bioc/html/conumee.html)

MGMT promotor methylation (MGMT-STP27)



Disclaimer

Classification using methylation profiling is a tool/website for research use only, it is not verified and has not been clinically validated and, therefore, must not be used for diagnostic purposes. This tool/website is not HIPAA compliant.

Run information

Report: report_website_mnp_brain_v11b4_sample (Version 2.1)

Task version:

Task	Version
idat_preprocess	2.0.1
idat_qc	2.0.1
idat_predictBrain	2.0.1
idat_rs_gender	2.0.1
idat_cnvp	3.0.1
idat_mgmt	2.0.1
report_website_mnp_brain_v11b4_research	2.1
report_website_mnp_brain_v11b4_sample	2.1
idat_predictBrain	12.5