

Pathway Group: m3.all.v2024.1.Mm.entrez subset016

expression levels normalized per row (pathway)

Pathologist grade
2
3
4
N
NED

Pathologist major category
Nerve sheath tumors
Spindle and epithelioid tumors
Gliomas
Glioneuronal tumors
No evidence of disease

Pathologist subcategory
Nerve sheath tumor, low grade with adenoid test.
Nerve sheath tumor, low grade
Nerve sheath tumor, high grade
Spindle and epithelioid tumor, high grade
Spindle and epithelioid tumor, high grade w/ osteoid test.
Astrocytoma, diffuse, low-grade (Grade 2)
Astrocytoma, Grade 3
Astrocytoma, Grade 4
Glioblastoma (GBM)
Glioblastoma (GBM) w/ spindle-cell component
Astrocytoma, Grade 4, leptomeningeal glioma
Glioneuronal tumor, diffuse low grade (DLGNT)
Glioneuronal tumor, NOS
No evidence of disease

Resultant genotype
rfl KO, plen KO, rnk KO, atlx KO
rfl KO, plen KO, rnk KO, atlx wt
rfl wt, plen KO, rnk KO, atlx KO
rfl wt, plen wt, rnk wt, atlx wt

