

Pathologist grade  
2  
3  
4  
N  
NED

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

Pathologist subcategory  
Nerve sheath tumor, low grade with adenoid feat.  
Nerve sheath tumor, low grade  
Nerve sheath tumor, high grade  
Spindle and epithelioid tumor, high grade  
Spindle and epithelioid tumor, high grade w/ osteoid feat.  
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  
Gleason tumor, diffuse low grade (G3/G4)  
Gleason tumor, NOS  
No evidence of disease

Resultant genotype  
rf1 KO; pten KO; ink KO; atx KO  
rf1 KO; pten KO; ink KO; atx wt  
rf1 wt; pten KO; ink KO; atx KO  
rf1 wt; pten wt; ink wt; atx wt

Pathway Group: m5.go.bp.v2024.1.Mm.entrez subset078

