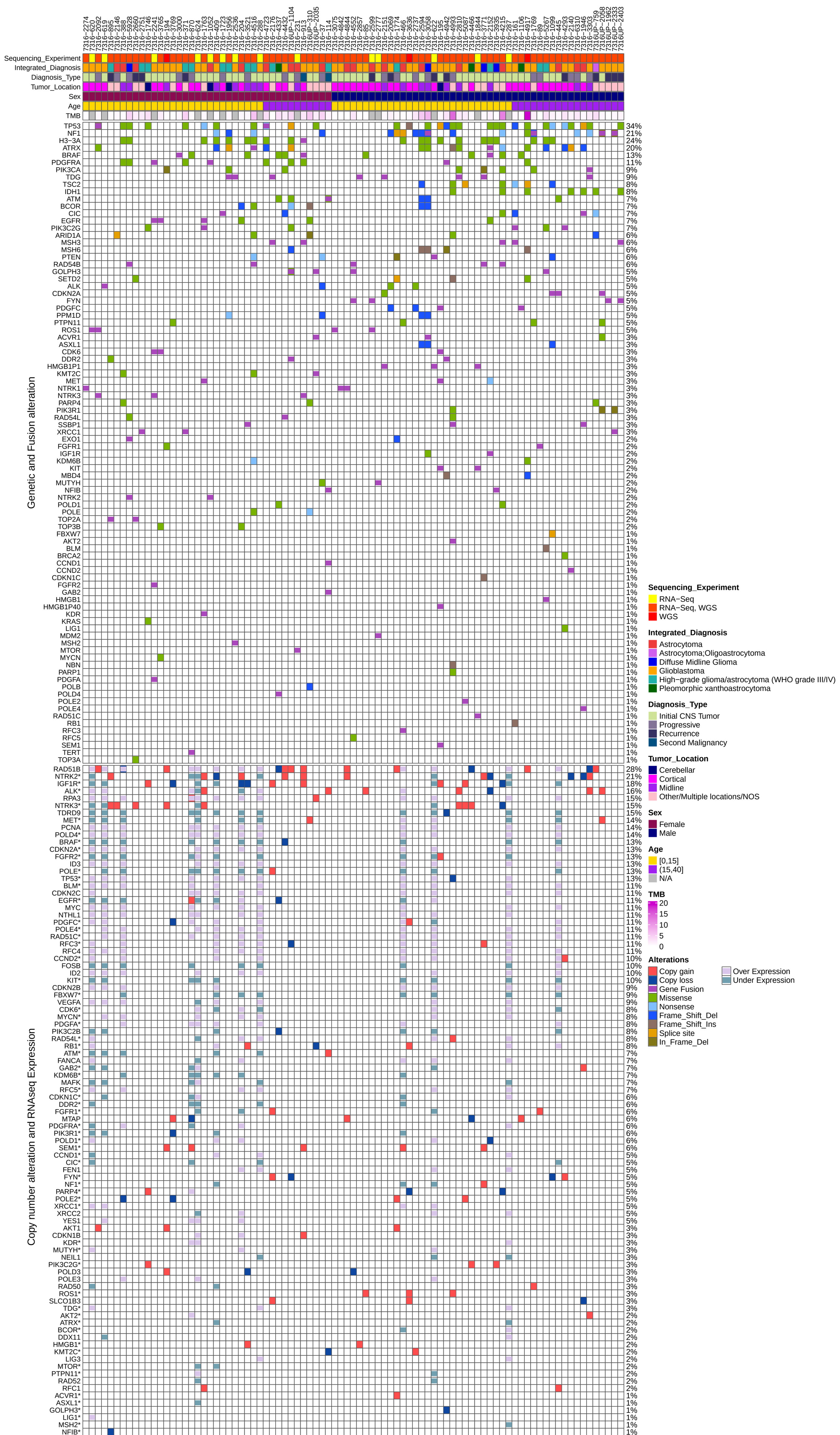
Sequencing_Experiment
Integrated_Diagnosis
Diagnosis_Type
Tumor_Location
Sex
Age
TMB
Genetic and Fusion alteration
Copy number alteration and RNAseq Expression
Sequencing_Experiment
RNA−Seq
RNA−Seq, WGS
WGS
Integrated_Diagnosis
Astrocytoma
Astrocytoma;Oligoastrocytoma
Diffuse Midline Glioma
Glioblastoma
High−grade glioma/astrocytoma (WHO grade III/IV)
Pleomorphic xanthoastrocytoma
Diagnosis_Type
Initial CNS Tumor
Progressive
Recurrence
Second Malignancy
Tumor_Location
Cerebellar
Cortical
Midline
Other/Multiple locations/NOS
Sex
Female
Male
Age
[0,15]
(15,40]
N/A
TMB
20
15
10
5
0
Alterations
Copy gain
Copy loss
Gene Fusion
Missense
Nonsense
Frame_Shift_Del
Frame_Shift_Ins
Splice site
In_Frame_Del
Over Expression
Under Expression