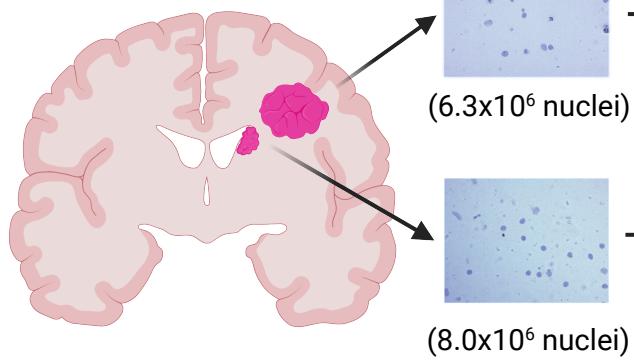
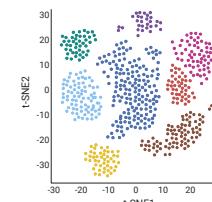
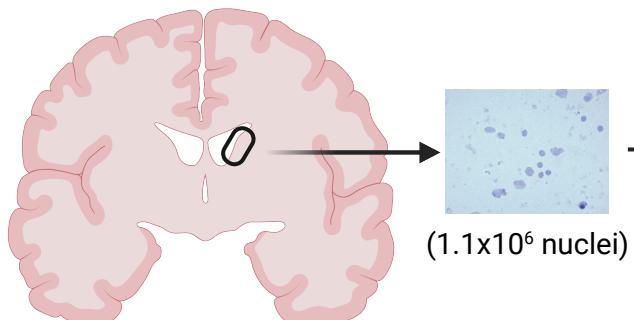


FGMS-resected GBM (n=15):

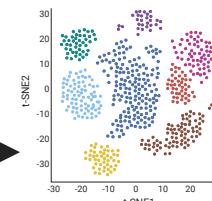
- Tumor mass
- SVZ



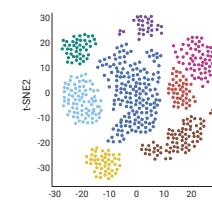
Post-mortem and surgical resection of histologically normal SVZ (n=2)



Tumor mass landscape
(59,967 cells)



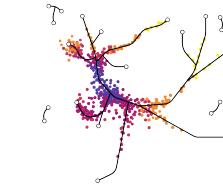
Tumor SVZ landscape
(30,223 cells)



Normal SVZ landscape
(7,534 cells)



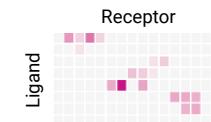
Spatial transcriptomics



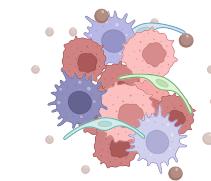
TF regulatory network



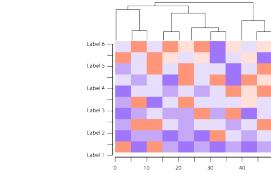
Ligand-receptor predictions



Receptor-Ligand predictions



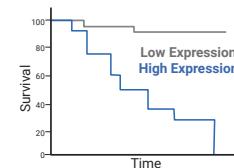
Functional phenotyping



DEG analysis



TAMs activation signature



Clinical significance