

Suppl Table 2-top_shared_genes_figure (1)

| genes | description | gsc1 | gsc2 | gsc3 | gsc4 | cell state | | |
|-----------------|-----------------------|------|------|------|------|--------------|--------------------|-------------|
| LGALS1 | Immune modulator | 1 | 1 | 1 | 1 | Mesenchymal | | |
| S100B | Glial marker | 1 | 1 | 1 | 1 | Mesenchymal | | |
| PTX3 | Immune modulator | 1 | 1 | | 1 | Mesenchymal | P53 signaling | |
| Survivin | Anti-apoptotic factor | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| ASPM | Stemness regulator | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| PTTG1 | Stemness regulator | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| CDC20 | Stemness regulator | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| CDCA8 | Stemness regulator | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| HELLS | Stemness regulator | 1 | 1 | 1 | | cell cycling | myc | mesenchymal |
| NEAT1 | long non-coding RNA | 1 | 1 | | 1 | Mesenchymal | Hypoxia signagling | |