

CD96, a new immune checkpoint, correlates with immune profile and clinical outcome of glioma

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| Gene | Metagene |
|----------|------------|
| C1QB | HCK |
| C1QA | HCK |
| AIF1 | HCK |
| LST1 | HCK |
| DOCK2 | HCK |
| LAPTM5 | HCK |
| TYROBP | HCK |
| MS4A4A | HCK |
| MS4A6A | HCK |
| CD163 | HCK |
| ITGB2 | HCK |
| SLC7A7 | HCK |
| LAIR1 | HCK |
| HCK | HCK |
| TFEC | HCK |
| IFI30 | HCK |
| MNDA | HCK |
| FCER1G | HCK |
| RNASE6 | HCK |
| SLCO2B1 | HCK |
| CCR1 | HCK |
| IGSF8 | IgG |
| ISLR2 | IgG |
| IGSF21 | IgG |
| IGSF1 | IgG |
| IGSF22 | IgG |
| IGDCC3 | IgG |
| IGHD | IgG |
| IGSF11 | IgG |
| IGSF5 | IgG |
| IGSF6 | IgG |
| IFIT1 | Interferon |
| IFIT3 | Interferon |
| IFI44L | Interferon |
| OAS3 | Interferon |
| MX1 | Interferon |
| RSAD2 | Interferon |
| IFI44 | Interferon |
| OAS2 | Interferon |
| OAS1 | Interferon |
| CD2 | LCK |
| GZMK | LCK |
| GZMA | LCK |
| CD3D | LCK |
| CD53 | LCK |
| LCK | LCK |
| ARHGAP15 | LCK |
| CCL5 | LCK |
| GMFG | LCK |
| SELL | LCK |

| | |
|----------|--------|
| STAT4 | LCK |
| SAMSN1 | LCK |
| RAC2 | LCK |
| HCLS1 | LCK |
| CCR7 | LCK |
| PIK3CD | LCK |
| CORO1A | LCK |
| CD48 | LCK |
| IL2RG | LCK |
| SH2D1A | LCK |
| SLAMF1 | LCK |
| IL7R | LCK |
| INPP5D | LCK |
| KLRK1 | LCK |
| FGL2 | LCK |
| IRF8 | LCK |
| SELPLG | LCK |
| IL10RA | LCK |
| SLA | LCK |
| CCR2 | LCK |
| CSF2RB | LCK |
| HLA-E | MHC_I |
| HLA-H | MHC_I |
| HLA-B | MHC_I |
| HLA-J | MHC_I |
| HLA-F | MHC_I |
| HLA-G | MHC_I |
| HLA-A | MHC_I |
| HLA-C | MHC_I |
| HLA-L | MHC_I |
| HLA-DRB1 | MHC_II |
| HLA-DRB5 | MHC_II |
| HLA-DRB3 | MHC_II |
| HLA-DPA1 | MHC_II |
| HLA-DRA | MHC_II |
| HLA-DQA1 | MHC_II |
| HLA-DQA2 | MHC_II |
| HLA-DMA | MHC_II |
| HLA-DOA | MHC_II |
| HLA-DRB4 | MHC_II |
| HLA-DMB | MHC_II |
| HLA-DQB1 | MHC_II |
| HLA-DPB1 | MHC_II |
| HLA-DQB2 | MHC_II |
| CD74 | MHC_II |
| PTPRC | MHC_II |
| HLA-DOB | MHC_II |
| HLA-DPB2 | MHC_II |
| TAP1 | STAT1 |
| STAT1 | STAT1 |
| CXCL10 | STAT1 |

| | |
|--------|-------|
| CXCL11 | STAT1 |
| GBP1 | STAT1 |
| CXCL9 | STAT1 |