**Supplementary TABLE 3 |** Top 20 DEGs between the pSS and non-pSS.

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| --- | --- | --- | --- | --- | --- |
| **Gene Symbol** | **Description** | **Log2 FC** | ***P* Value** | **FDR** | **Type** |
| *CXCL9* | C-X-C Motif Chemokine Ligand 9 | 2.58 | 2.72×10-16 | 6.10×10-12 | Up |
| *MS4A1* | Membrane Spanning 4-Domains A1 | 3.46 | 7.09×10-14 | 7.95×10-10 | Up |
| *CXCL10* | C-X-C Motif Chemokine Ligand 10 | 2.50 | 1.23×10-13 | 9.16×10-10 | Up |
| *IGHG4* | Immunoglobulin Heavy Constant Gamma 4  | 3.37 | 2.52×10-12 | 1.30×10-8 | Up |
| *CCL19* | C-C Motif Chemokine Ligand 19 | 2.42 | 2.89×10-12 | 1.30×10-8 | Up |
| *CXCL13* | C-X-C Motif Chemokine Ligand 13 | 3.85 | 3.48×10-12 | 1.30×10-8 | Up |
| *TAP1* | Transporter 1, ATP Binding Cassette Subfamily B Member | 1.29 | 4.18×10-12 | 1.34×10-8 | Up |
| *IGHV1-18* | Immunoglobulin Heavy Variable 1-18 | 3.17 | 4.79×10-12 | 1.34×10-8 | Up |
| *PSMB8-AS1* | PSMB8 Antisense RNA 1  | 1.24 | 4.44×10-11 | 1.11×10-7 | Up |
| *TYMP* | Thymidine Phosphorylase | 1.36 | 7.21×10-11 | 1.62×10-7 | Up |
| *OR2I1P* | Olfactory Receptor Family 2 Subfamily I Member 1 Pseudogene | 2.15 | 8.67×10-11 | 1.66×10-7 | Up |
| *CD52* | CD52 Molecule | 2.30 | 8.9×10-11 | 1.66×10-7 | Up |
| *IGLV3-19* | Immunoglobulin Lambda Variable 3-19 | 2.82 | 1.02×10-10 | 1.76×10-7 | Up |
| *FPR3* | Formyl Peptide Receptor 3 | 1.35 | 1.14×10-10 | 1.82×10-7 | Up |
| *PSMB9* | Proteasome Subunit Beta 9 | 1.46 | 2.17×10-10 | 3.25×10-7 | Up |
| *IRF1* | Interferon Regulatory Factor 1 | 1.10 | 3.78×10-10 | 5.30×10-7 | Up |
| *GBP1* | Guanylate Binding Protein 1 | 1.15 | 6.30×10-10 | 8.31×10-7 | Up |
| *TLR10* | Toll Like Receptor 10 | 2.16 | 8.06×10-10 | 1.00×10-6 | Up |
| *IGHV4-39* | Immunoglobulin Heavy Variable 4-39 | 2.30 | 1.34×10-10 | 1.58×10-6 | Up |
| *C16orf54* | Chromosome 16 Open Reading Frame 54 | 1.08 | 1.83×10-10 | 2.05×10-6 | Up |