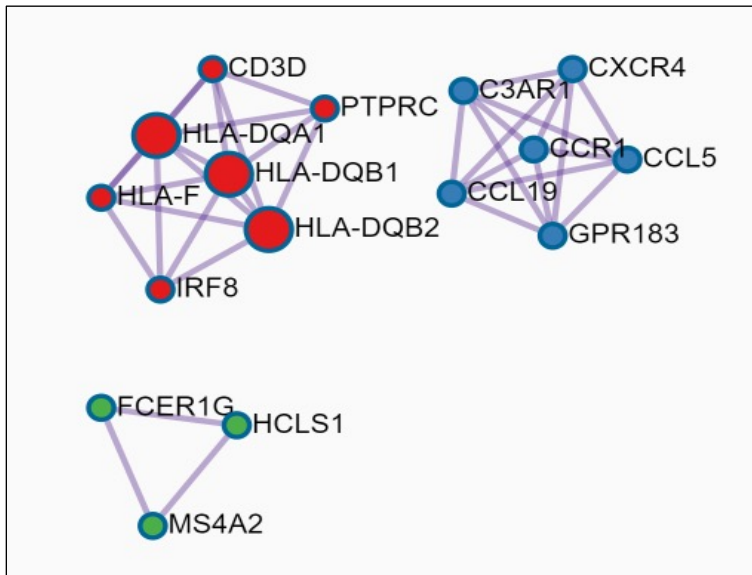


Upregulated protein-protein interactions



MCODE subcluster	Upregulated GO Pathways	Log ₁₀ P
<div style="color: red; font-size: 20px; text-align: center;">●</div> MCODE 1	Phosphorylation of CD3 and TCR zeta chains	-14.6
	Translocation of ZAP-70 to immunological synapse	-11.4
	Interferon gamma (IFN- γ) signaling	-11.3
<div style="color: blue; font-size: 20px; text-align: center;">●</div> MCODE 2	Dendritic cell chemotaxis	-15.6
	Dendritic cell migration	-14.8
	Regulation of chemotaxis	-12.8
<div style="color: green; font-size: 20px; text-align: center;">●</div> MCODE 3	Fc epsilon receptor 1 (FCER1) pathway	-8.1