Weight 1 Membership RFXAP Exclusive ADA 0.8 Overlapping RAG2 0.6 RAG1 **RFXANK** 0.4 **AIRE** 0.2 IGLL1 DCLRE1C CD8B IL7R TAP2 CD3E 0.65 **BTK** 0.34 **LCK** 0.28 RFX5 0.21 TAP1 CD8A 0.06 **UNG** CD40LG CD79A PRIMARY_IMMUNODEFICIENCY