|  |
| --- |
| **Table S8. Top IPA associated canonical pathways for the stage 1 TPOAb-positivity and TPOAb level lead SNPs** |
| **Canonical Pathways** | ***P*-value** |
| OX40 Signaling Pathway  | 7.6 x 10-5 |
| Antigen Presentation Pathway | 5.9 x 10-4 |
| Autoimmune Thyroid Disease Signaling | 1.0 x 10-3 |
| Cytotoxic T Lymphocyte-mediated Apoptosis of Target Cells  | 2.8 x 10-3 |
| Allograft Rejection Signaling  | 2.9 x 10-3 |

Top Canonical Pathways for the 20 stage 1 lead SNPs using IPA (Ingenuity Pathway Analysis).