

Table 1: Synovial Sarcoma Translational Regulation Cluster

Pathway	Adjusted P-Value
TRANSLATION (REACTOME)	3.36e-03
TRANSLATION (GOBP)	3.36e-03
RIBOSOME BIOGENESIS (GOBP)	3.36e-03
RNA PROCESSING (REACTOME)	3.36e-03
RRNA PROCESSING IN THE NUCLEUS AND CYTOSOL (REACTOME)	3.36e-03
MAJOR PATHWAY OF RRNA PROCESSING (REACTOME)	3.36e-03
PEPTIDE BIOSYNTHETIC PROCESS (GOBP)	3.36e-03
RRNA PROCESSING (GOBP)	3.36e-03
NCRNA PROCESSING (GOBP)	3.36e-03
HALLMARK_MYC_TARGETS_V1 (MSIGDB_C2)	3.36e-03

Table 2: Synovial Sarcoma Innate Immune Cluster

Pathway	Adjusted P-value
HALLMARK_INTERFERON_GAMMA_RESPONSE (MSIGDB_C2)	1.77e-03
HALLMARK_INFLAMMATORY_RESPONSE (MSIGDB_C2)	1.77e-03
HALLMARK_TNFA_SIGNALING_VIA_NFKB (MSIGDB_C2)	1.77e-03
RESPONSE TO INTERFERON-GAMMA (GOBP)	1.77e-03
INFLAMMATORY RESPONSE (GOBP)	1.77e-03
LEUKOCYTE MIGRATION (GOBP)	1.77e-03
HALLMARK_ALLOGRAFT_REJECTION (MSIGDB_C2)	1.77e-03
CELLULAR RESPONSE TO INTERFERON-GAMMA (GOBP)	1.77e-03
IMMUNOREGULATORY INTERACTIONS	1.77e-03
MYELOID CELL ACTIVATION (REACTOME)	1.77e-03