

Table 1: Osteosarcoma Translational Regulation Cluster

Pathway	Adjusted P-value	NES
TRANSLATION (REACTOME)	1.56e-03	4.14
CHROMOSOME MAINTENANCE (REACTOME)	1.52e-03	3.95
MITOCHONDRIAL TRANSLATIONAL ELONGATION (GOBP)	1.52e-03	3.84
HALLMARK_E2F_TARGETS (MSIGDB_C2)	1.52e-03	3.84
TRANSLATION (GOBP)	1.57e-03	3.83
MITOCHONDRIAL TRANSLATION ELONGATION (REACTOME)	1.52e-03	3.82
HALLMARK_MYC_TARGETS_V1 (MSIGDB_C2)	1.52e-03	3.80
DEPOSITION OF NEW CENPA-CONTAINING NUCLEOSOMES (REACTOME)	1.52e-03	3.78
NUCLEOSOME ASSEMBLY (REACTOME)	1.52e-03	3.78
MITOCHONDRIAL TRANSLATION TERMINATION (REACTOME)	1.52e-03	3.75