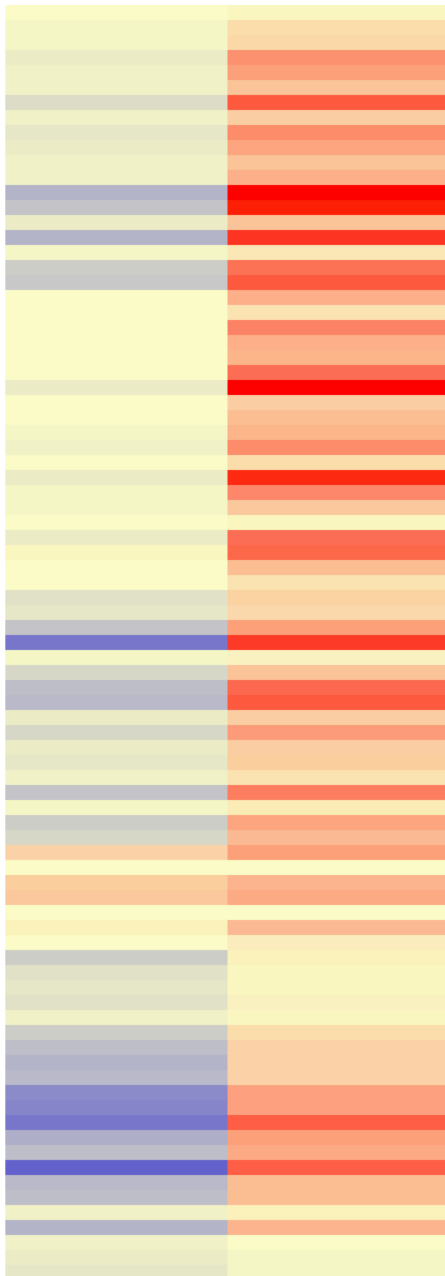


RPMI 8226
Control 24H

RPMI 8226
Panobinostat
24H



Supplementary Figure S1: Genes upregulated by TSA are also upregulated by Panobinostat (20nM) in RPMI8226 myeloma cell line. RPMI8226 cells were treated for 24 H with or without Panobinostat (20nM) and gene expression profiled with Affymetrix U133 plus 2.0 microarrays (see online Gene Expression Omnibus, <http://www.ncbi.nlm.nih.gov/geo/>, accession number GSE30524). Probe set signals are displayed from low (deep blue) to high (deep red) expression.

Low  High
Expression scale