Scramble_None_vs_Scramble_TNFa

PCA plot using MsigDB Hallmark with Process_Category

PC2: 5% variance

PC1: 94% variance

INTERFERON_ALPHA_RESPONSE
INTERFERON_GAMMA_RESPONSE
IL6_JAK_STAT3_SIGNALING
UV_RESPONSE_UP
INFLAMMATORY_RESPONSE
UNFOLDED_PROTEIN_RESPONSE
ALLOGRAFT_REJECTION
EPITHELIAL_MESENCHYMAL_TRANSITION
APOPTOSIS
HYPOXIA
COMPLEMENT
GLYCOLYSIS
TNFA_SIGNALING_VIA_NFKB
MTORC1_SIGNALING
IL2_STAT5_SIGNALING
MYOGENESIS
COAGULATION
P53_PATHWAY
KRAS_SIGNALING_UP

group_drug
- ● Let7d_Ator
- ▲ Let7d_Lova
- ■ Let7d_None
- + Let7d_TNFa
- ⊠ Scramble_Ator
- ✳ Scramble_Lova
- Scramble_None
- Scramble_TNFa

Process_Category
- development
- DNA_damage
- immune
- metabolic
- other
- pathway
- proliferation
- signaling