Whyte_Nanog Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 Whyte Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl_Pol2_Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

Scannell_TBP Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl Pol2 Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

Rahl TBP Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl_Pol2_Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

ahl Pol2 shControl Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl_Pol2_Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE E14 H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

ahl_Pol2_1hr_DMSO Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl Pol2 Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

Kagey_MED1 Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 Whyte Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl_Pol2_1hr_Flavo_shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl_Pol2_Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK_mES_Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

CODE E14 H3K4me3 Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl Pol2 1hr Flavo shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl Pol2 Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK mES Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

CODE E14 H3K4me1 Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl Pol2 1hr Flavo shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl_Pol2_Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK mES Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused

CODE E14 H3K27ac Whyte_Suz12 Whyte_Sox2 Whyte Pou5f1 2 Whyte_Nanog Whyte_CDK9 Whyte_CDK8 Scannell_TBP Scannell_TAF3 Scannell_TAF1 Rahl_TBP Rahl_SPT5 Rahl_Pol2_1hr_Flavo_shControl Rahl_Pol2_1hr_Flavo_shNELFE Rahl Pol2 1hr Flavo shSpt4 Rahl Pol2 1hr Flavo shSpt5 Rahl_Pol2_shSPT5 Rahl_Pol2_shNELFA Rahl Pol2_shControl Rahl_Pol2_Ser7p Rahl_Pol2_Ser5p Rahl Pol2 Ser2p Rahl_Pol2_1hr_Flavo Rahl_Pol2_1hr_DMSO Rahl_Pol2_18hr_JQ1 Rahl_Pol2_18hr_DMSO Rahl_NELFA Rahl_CTR9 Rahl BRG1 Rahl BRD4 Kagey_SMC3 Kagey_SMC1 Kagey_NIPBL Kagey_MED12 Kagey_MED1 Hu_MLL4 Gao_MLL2 ENCODE_E14_H3K9me3 ENCODE E14 H3K9ac ENCODE_E14_H3K4me3 ENCODE_E14_H3K4me1 ENCODE_E14_H3K36me3 ENCODE_E14_H3K27ac Ang WDR5 Ang_RbBP5 Ang_Pou5f1 X7SK_mES_2i X7SK_mES_ActD X7SK mES Etoposide X7SK_mES_Flavo X7SK_mES_JQ11 X7SK_mES_THZ1 X7SK_mES_Triptolide X7SK mES WT X7SK mES AKT24 X7SK mES AKT48 TSS_trans_paused