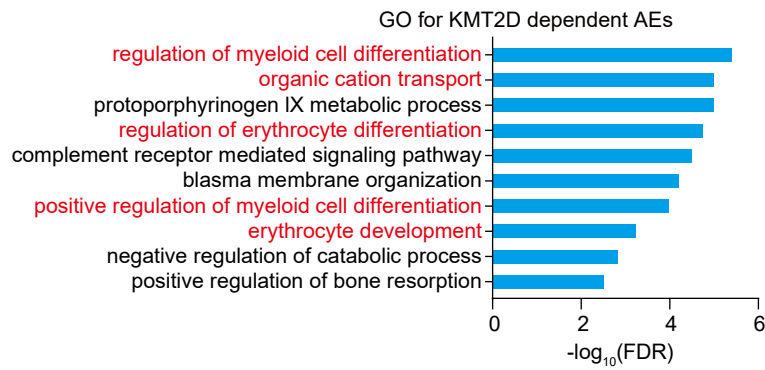


Supplemental Figure 5

A



B

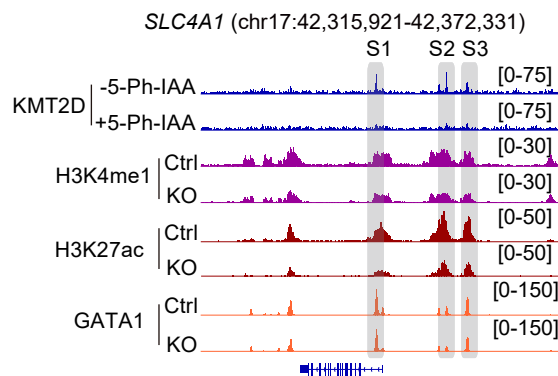
Homer motif enrichment for KMT2D dependent AEs

Factor	Logo	P value
GATA1		1e-253
GATA2		1e-245
GATA6		1e-235
GATA4		1e-220
GATA3		1e-187
TRPS1		1e-154
GATA:SCL		1e-150
KLF1		1e-31
KLF5		1e-28
KLF3		1e-25

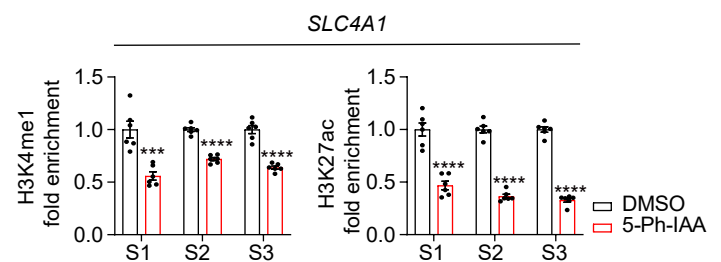
Homer motif enrichment for KMT2D independent AEs

Factor	Logo	P value
GATA2		1e-951
GATA1		1e-945
GATA6		1e-908
GATA4		1e-855
GATA3		1e-680
TRPS1		1e-516
GATA:SCL		1e-431
JUN-AP1		1e-92
FOSL2		1e-81
MYB		1e-73

C



D



E

