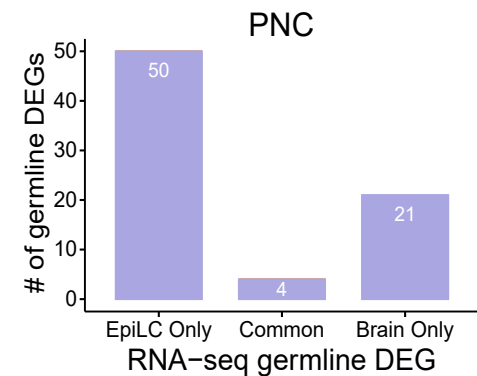
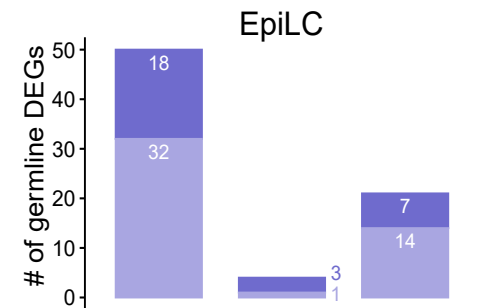


A

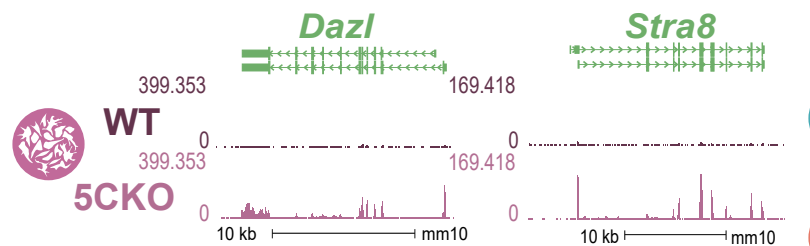
KDM5C binding at RNA-seq germline DEG promoters

Bound Unbound

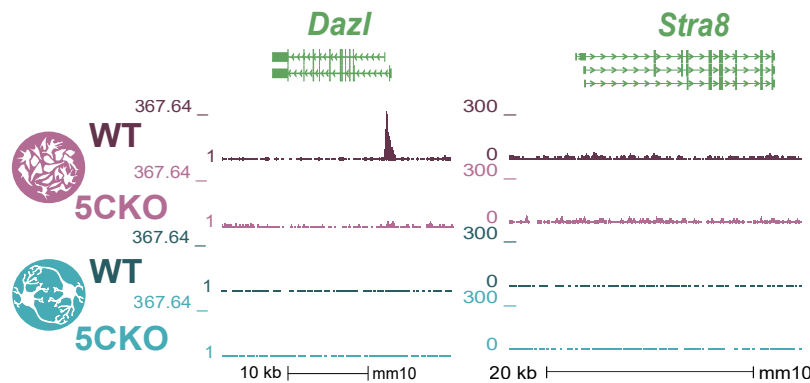


B

EpiLC only DEGs RNA-seq

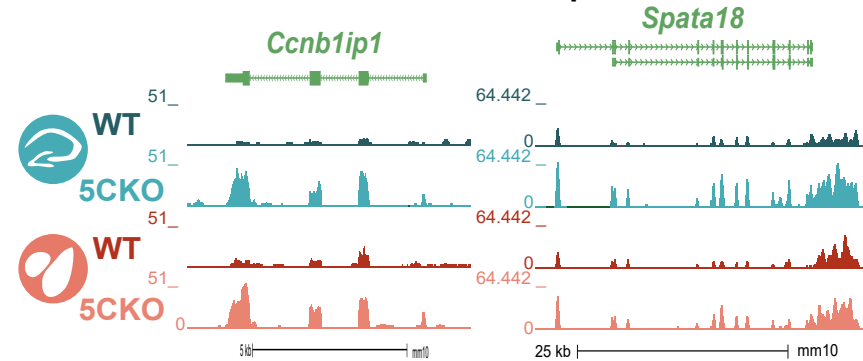


KDM5C ChIP-seq

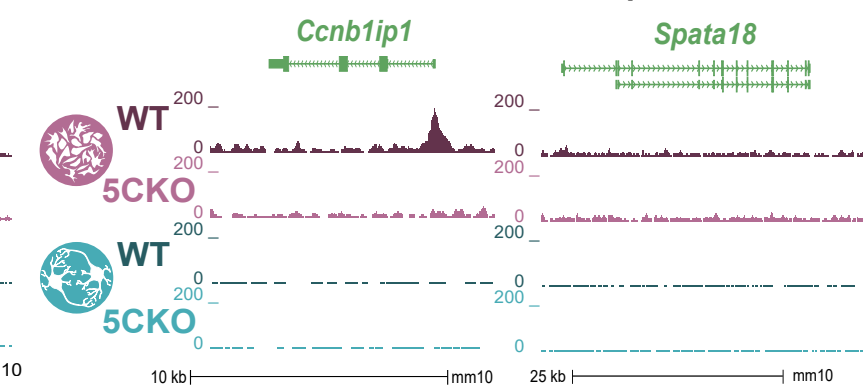


C

Brain only DEGs RNA-seq



KDM5C ChIP-seq



D

HOMER - KDM5C-unbound germline DEGs

	P-value	q-value (Benjamini)	% of Targets	% of Background
RFX(HTH)	1e-4	0.0251	25.58%	6.32%
Rfx2(HTH)	1e-4	0.0251	25.58%	6.56%
X-box (HTH)	1e-3	0.0268	23.26%	5.98%

E

KDM5C ChIP-seq

