

Figure S1

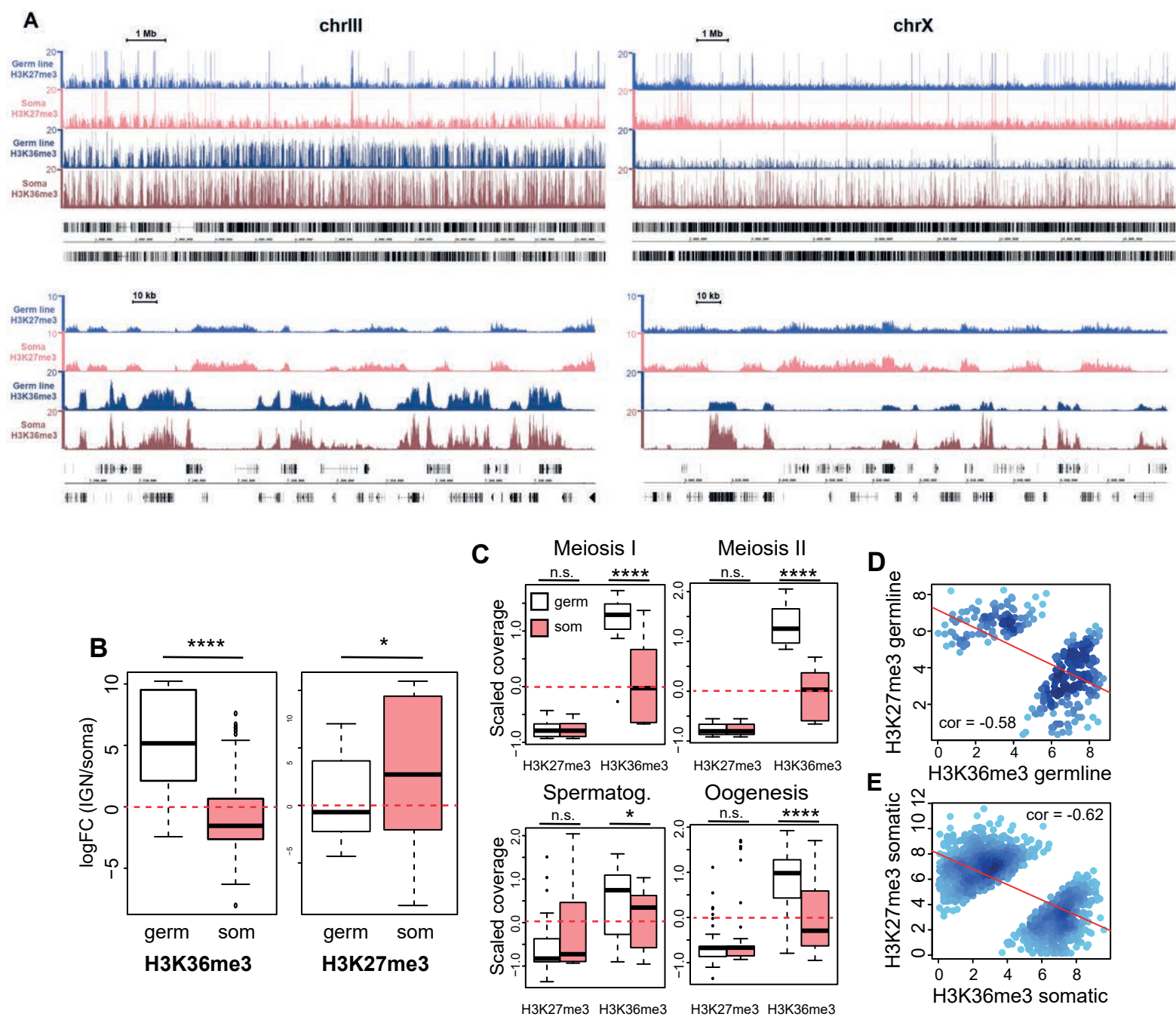


Figure S2

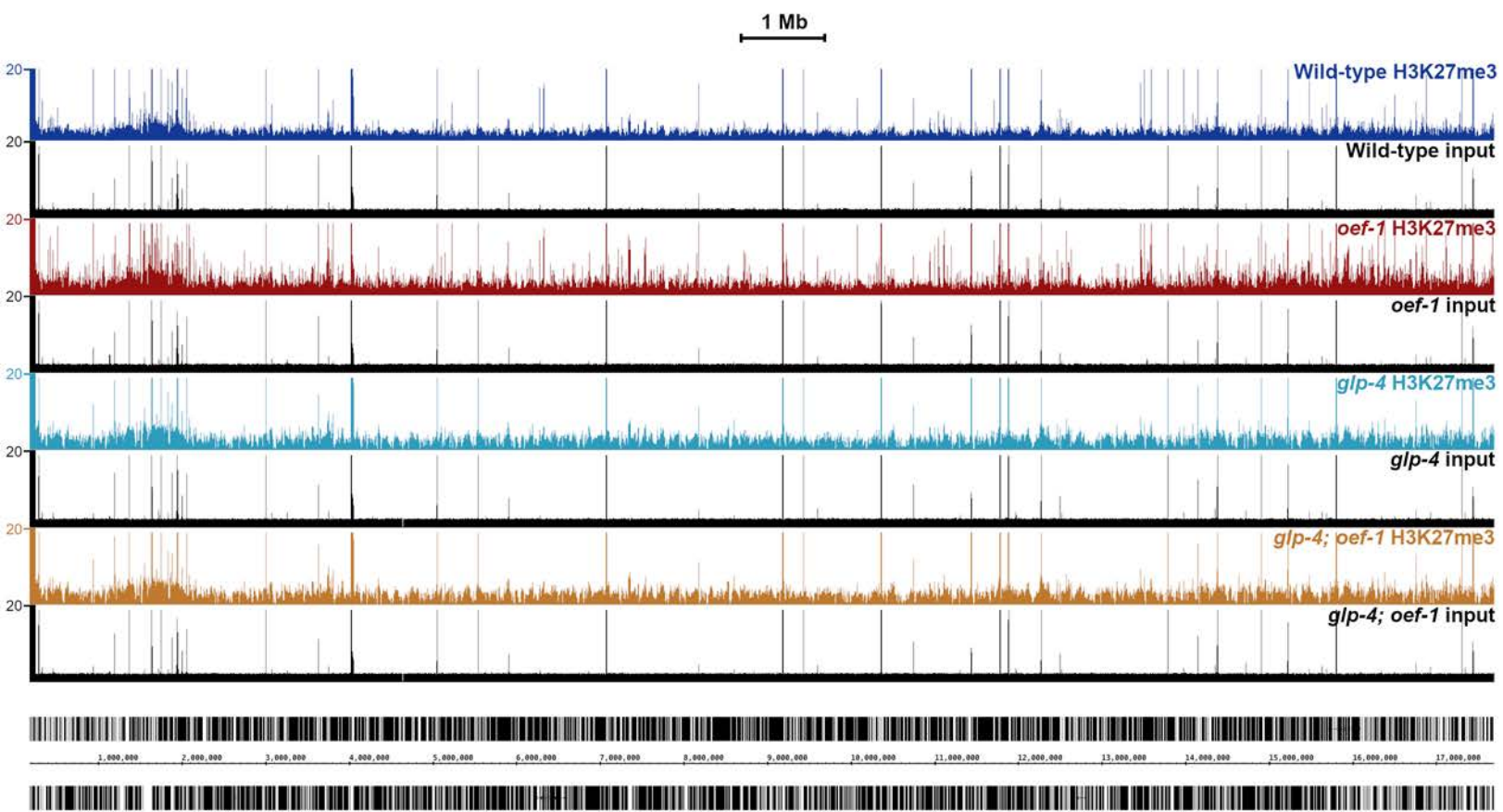


Figure S3

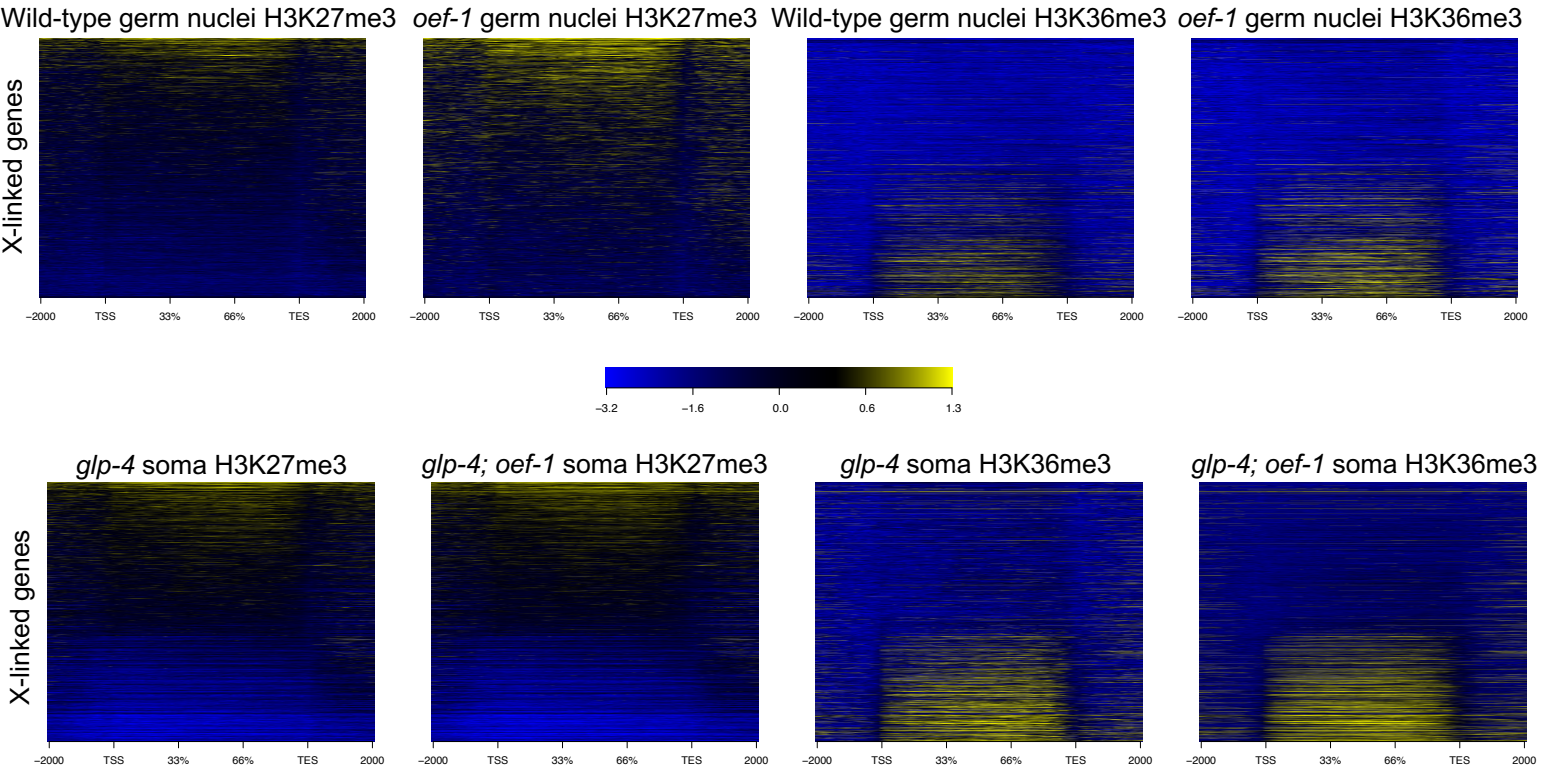


Figure S4

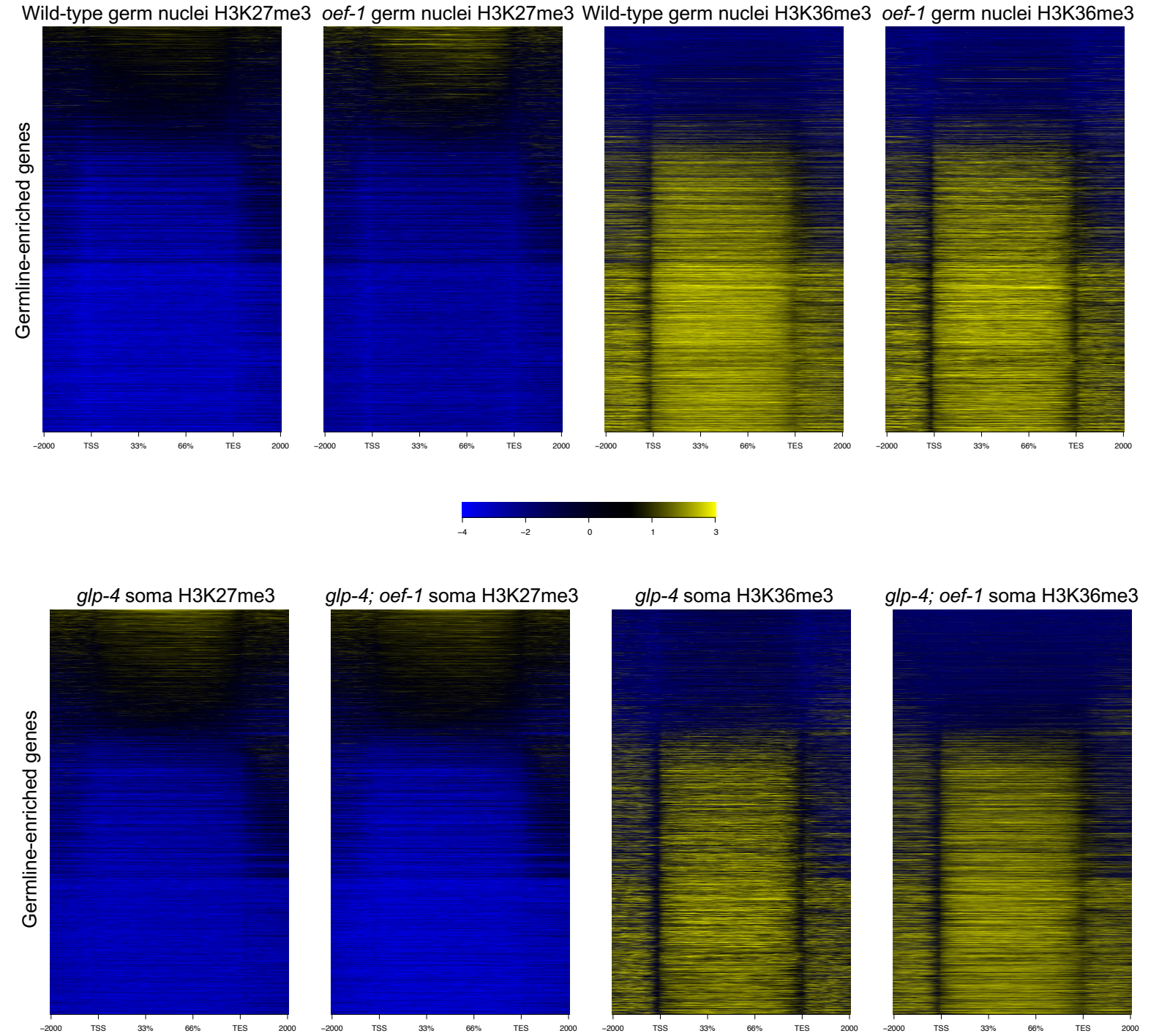


Figure S5

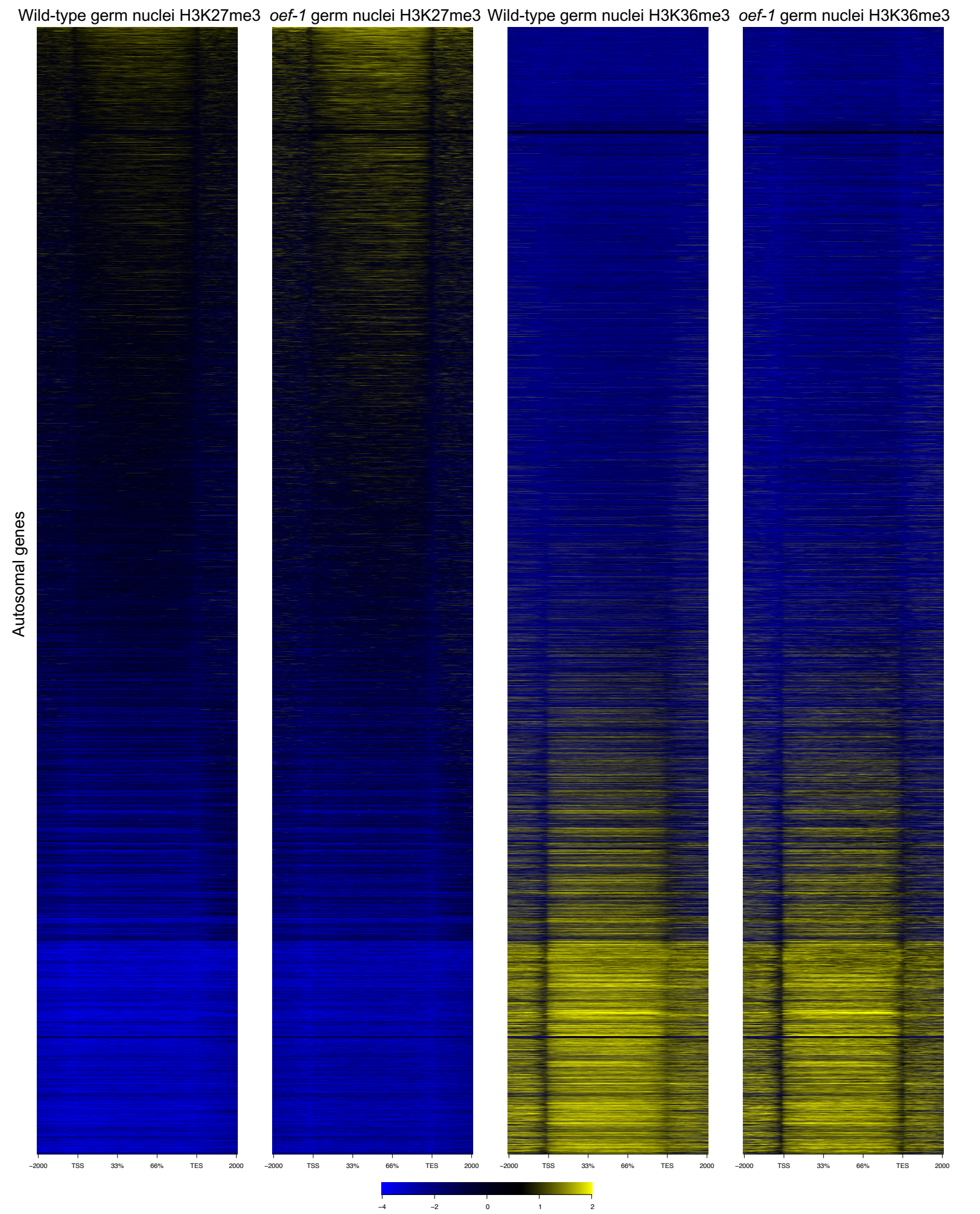


Figure S6

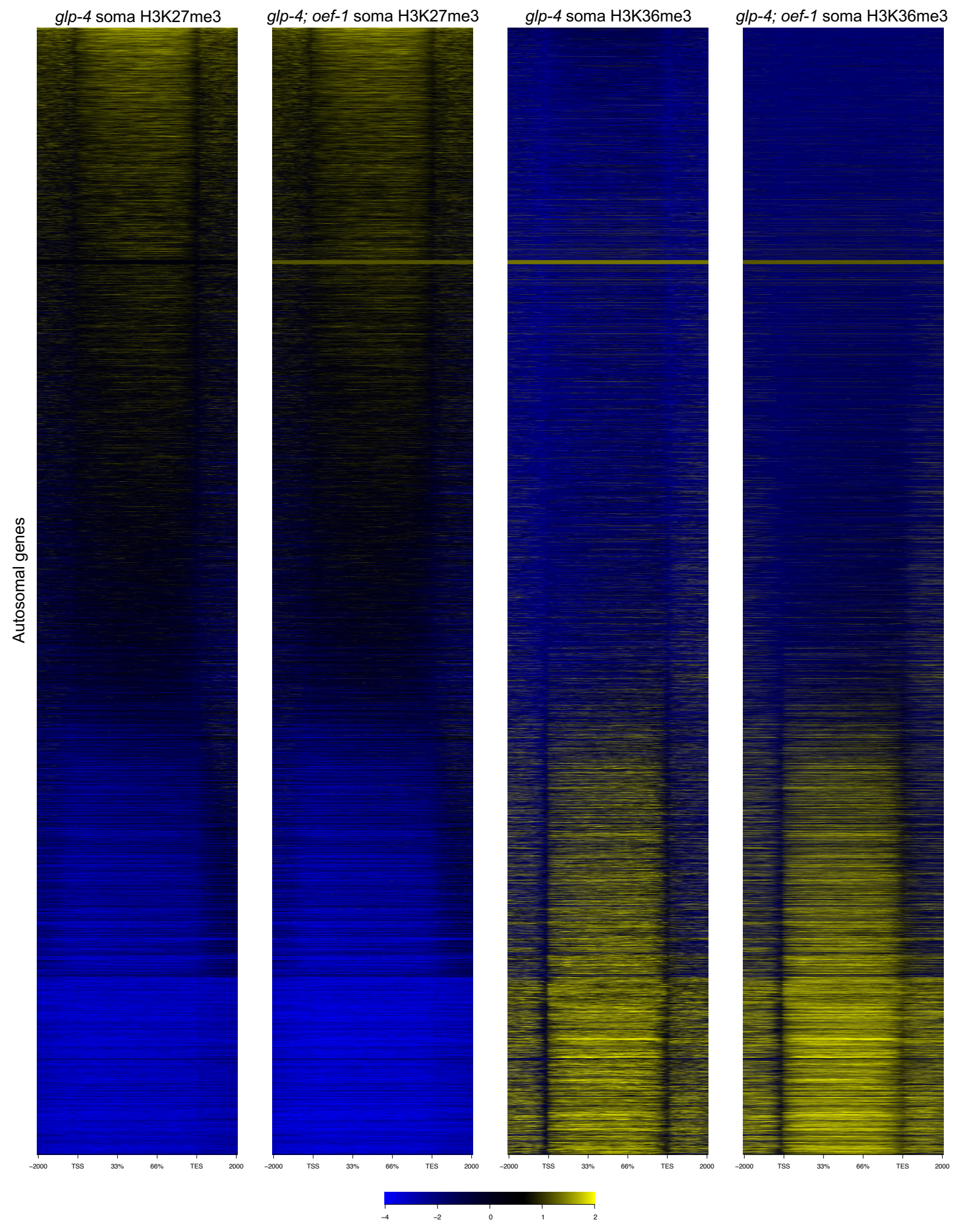


Figure S7

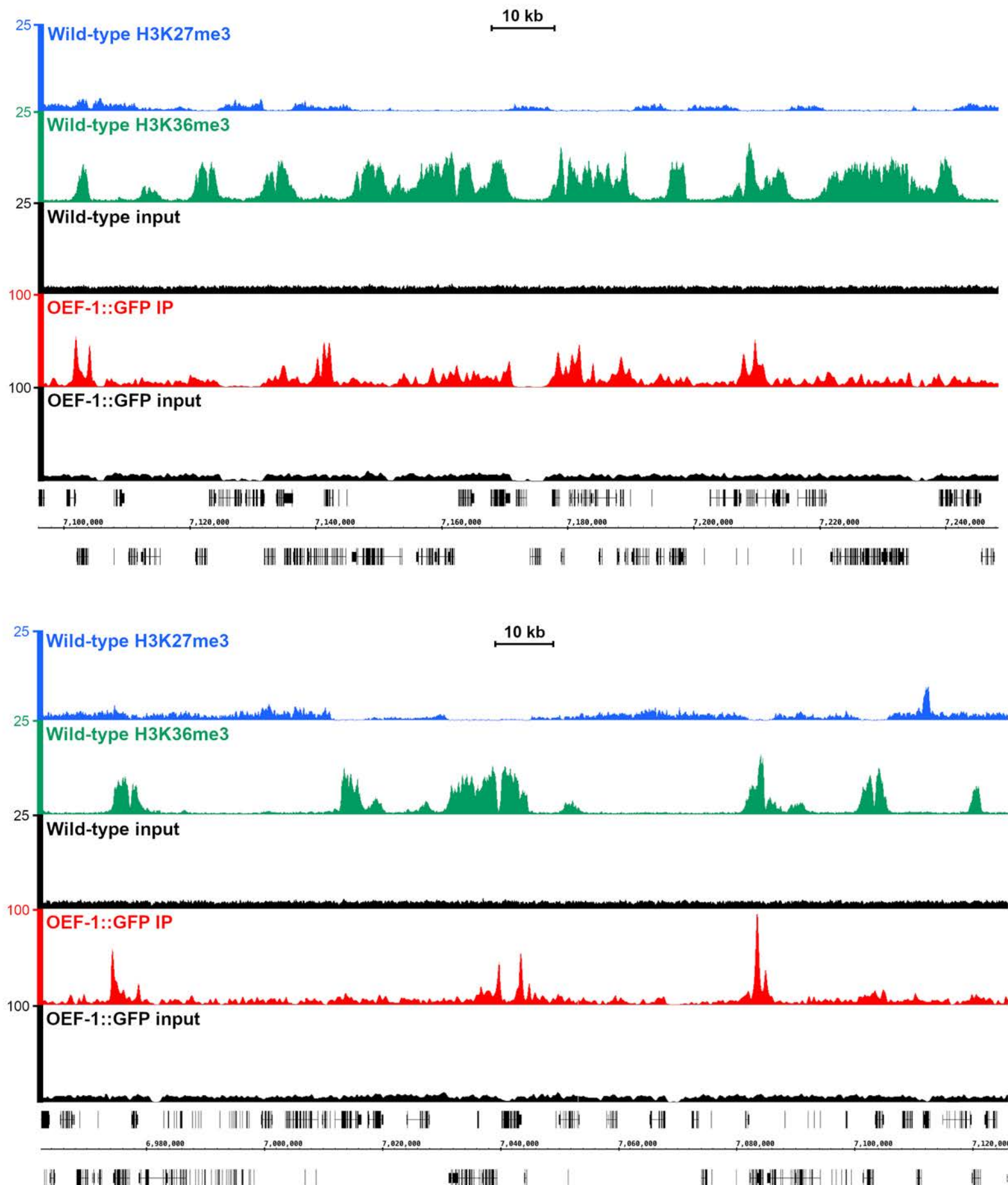


Figure S8

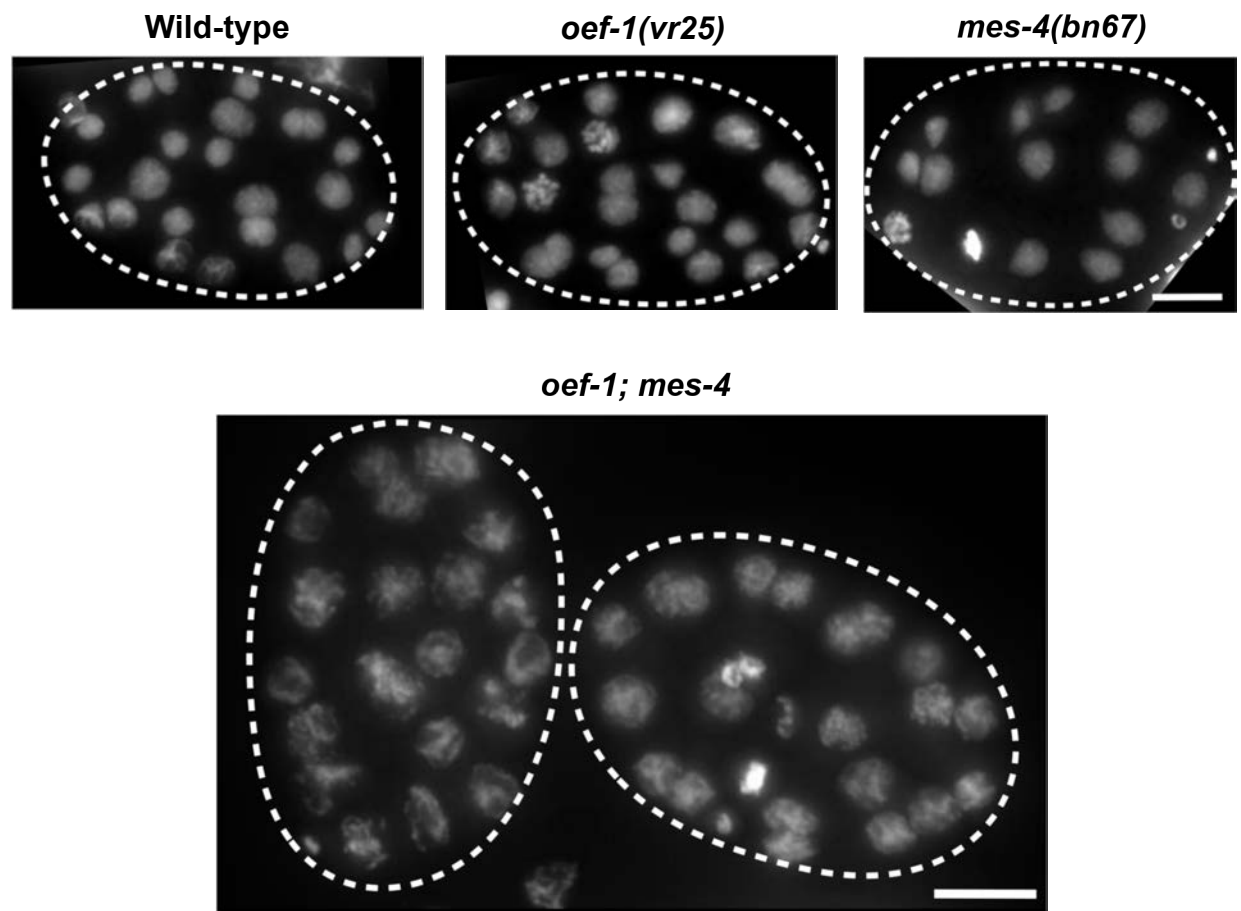


Figure S9

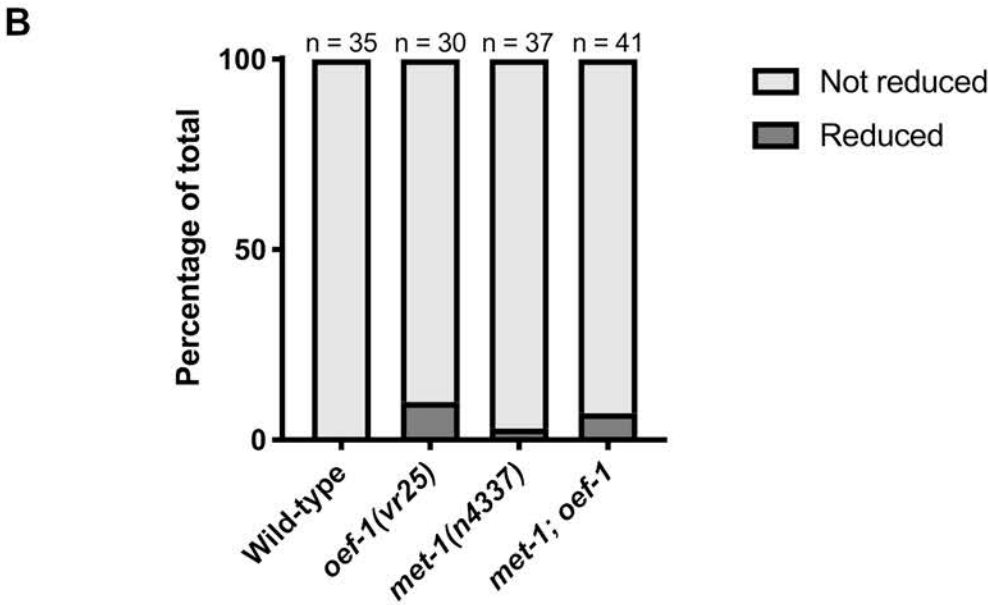
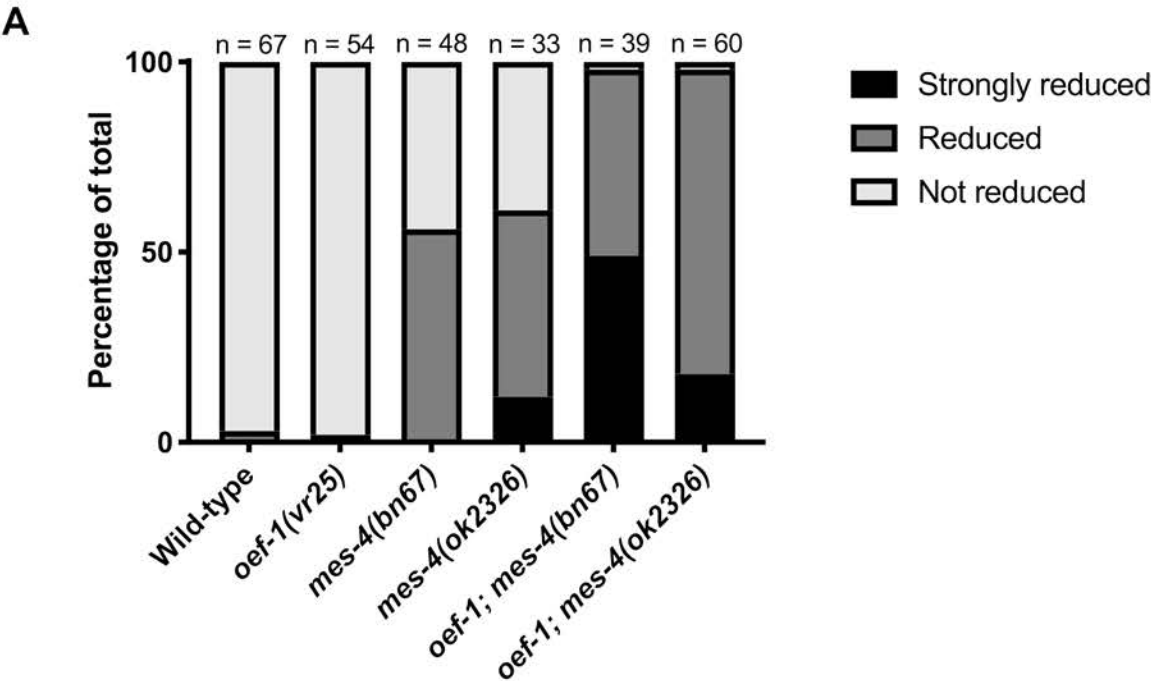
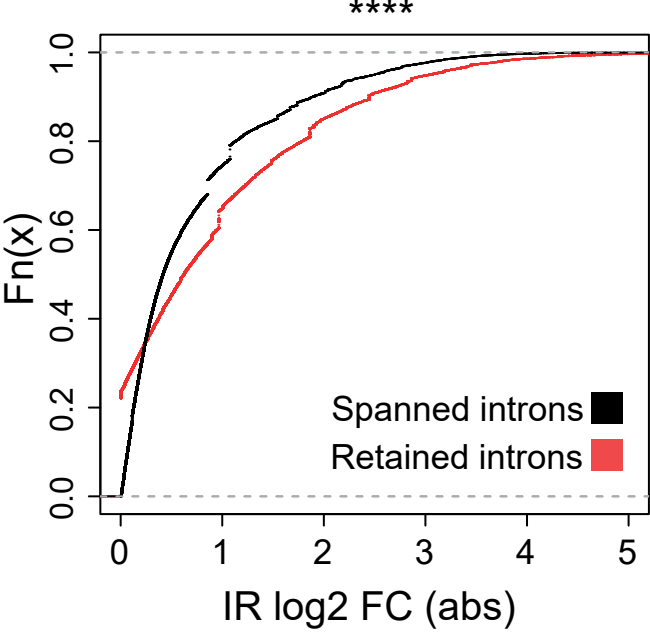


Figure S10

A

Sample	Ref.	Tissue	Cond.	GEO ID	Contrast
N2 rep1	-	dissected gonads	wt	GSM4430054	ctrl (wt/wt) and <i>oef-1</i> /wt
N2 rep2	-	dissected gonads	wt	GSM4430055	ctrl (wt/wt) and <i>oef-1</i> /wt
N2 rep3	-	dissected gonads	wt	GSM4430056	ctrl (wt/wt) and <i>oef-1</i> /wt
<i>oef-1</i> rep1	-	dissected gonads	<i>oef-1</i>	GSM4430057	<i>oef-1</i> /wt
<i>oef-1</i> rep2	-	dissected gonads	<i>oef-1</i>	GSM4430058	<i>oef-1</i> /wt
<i>oef-1</i> rep3	-	dissected gonads	<i>oef-1</i>	GSM4430059	<i>oef-1</i> /wt
N2 rep1 (v2)	Herbette et al	dissected gonads	wt	GSM4411148	ctrl (wt/wt)
N2 rep2 (v2)	Herbette et al	dissected gonads	wt	GSM4411149	ctrl (wt/wt)
N2 rep3 (v2)	Herbette et al	dissected gonads	wt	GSM4411150	ctrl (wt/wt)

B



C

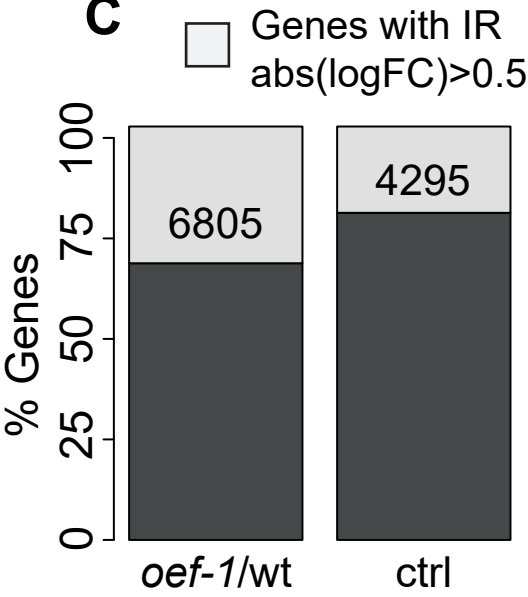
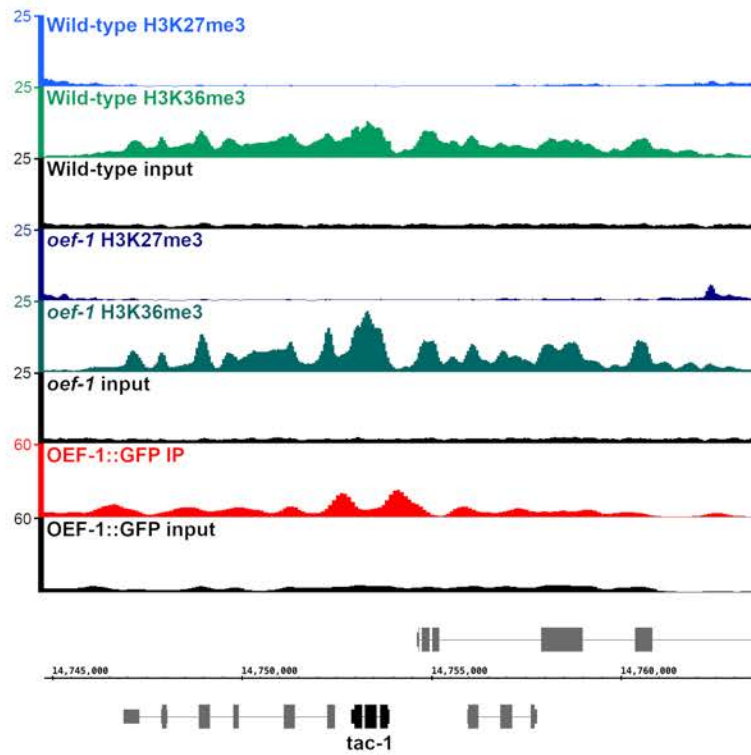
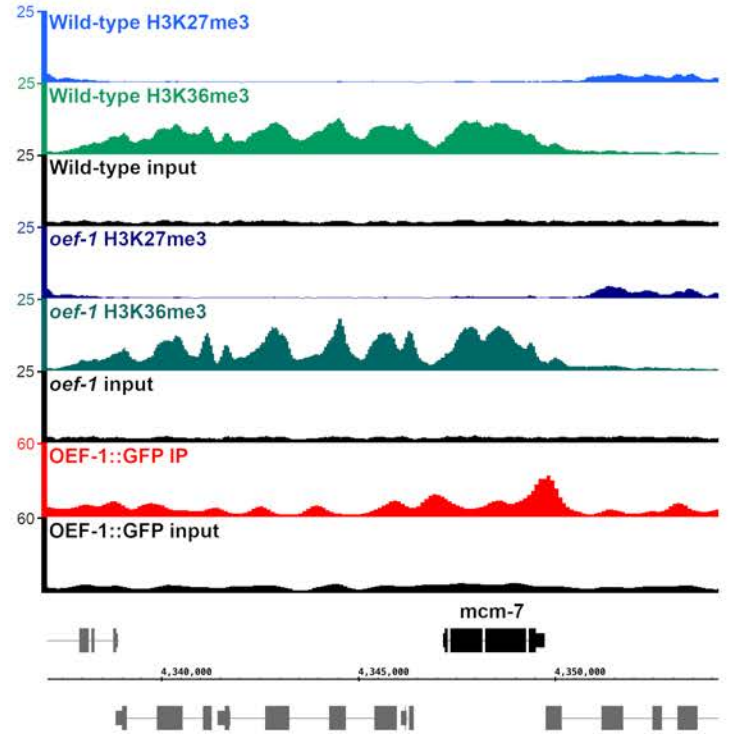


Figure S11

A



B



C

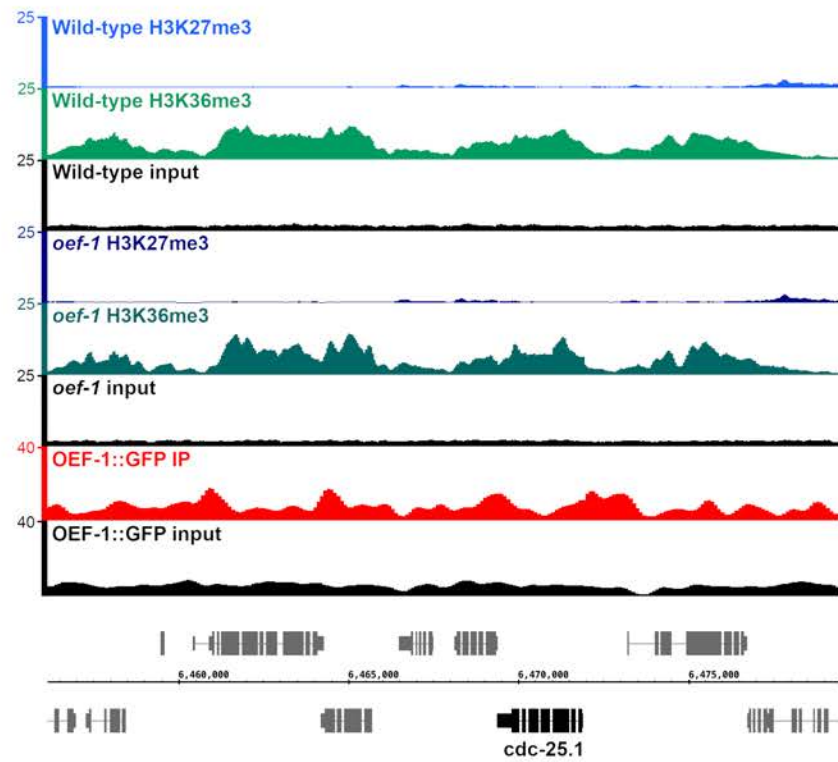


Figure S12

