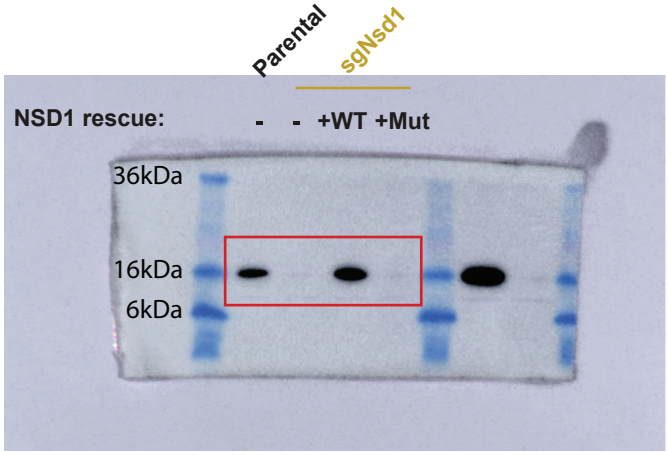
Fig. 2e

α-H3K36me2



Stripped and re-probed:

α-H3

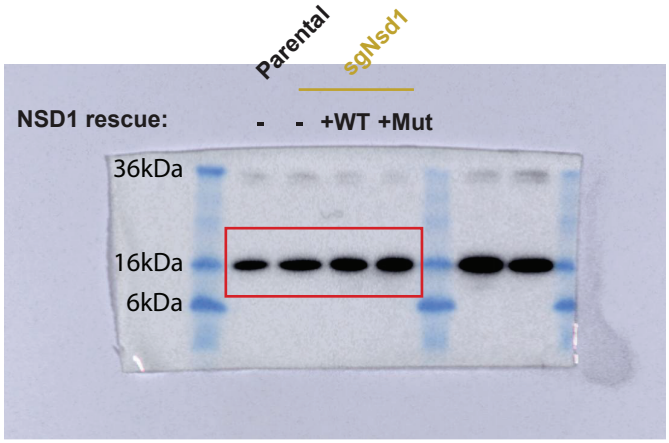
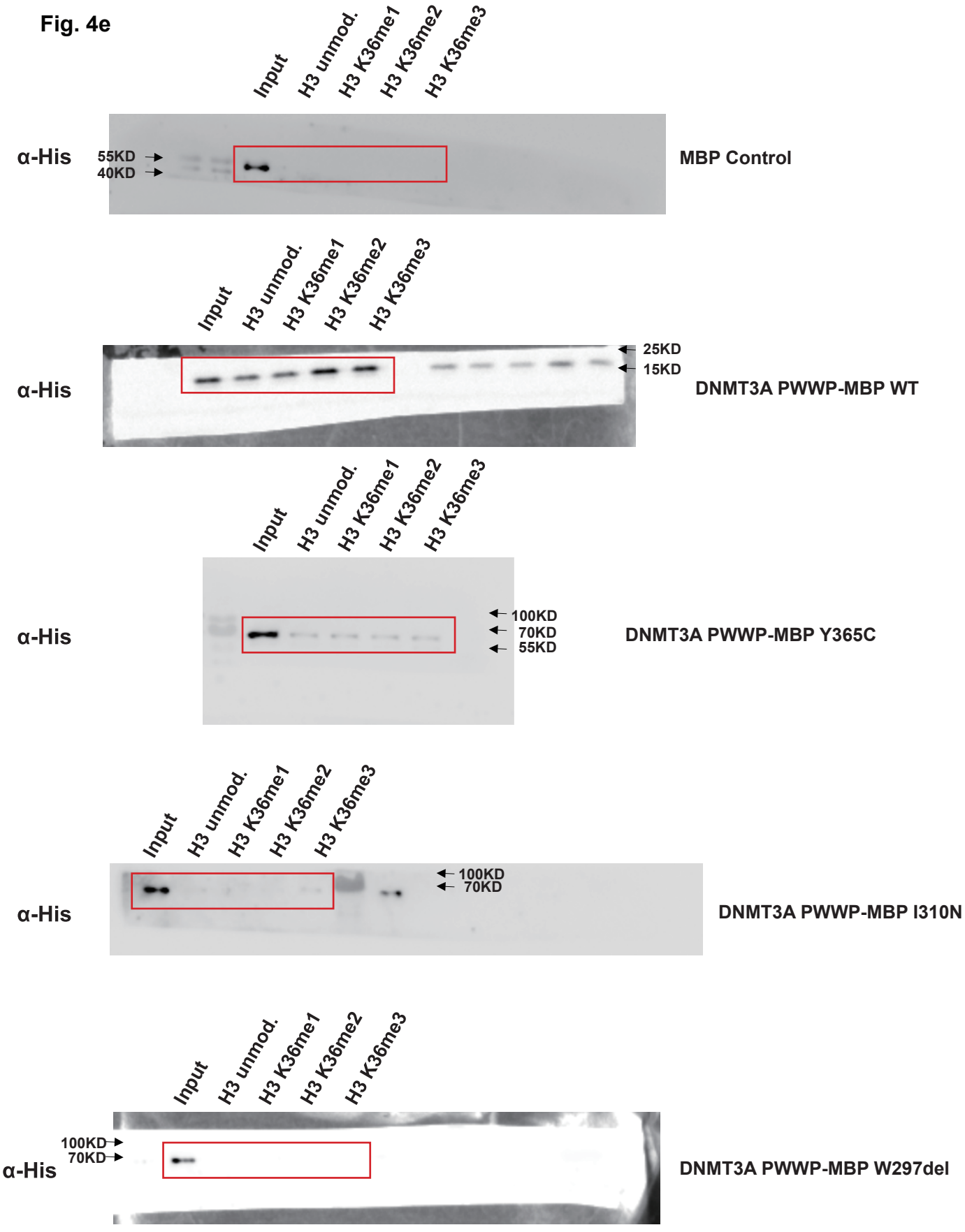
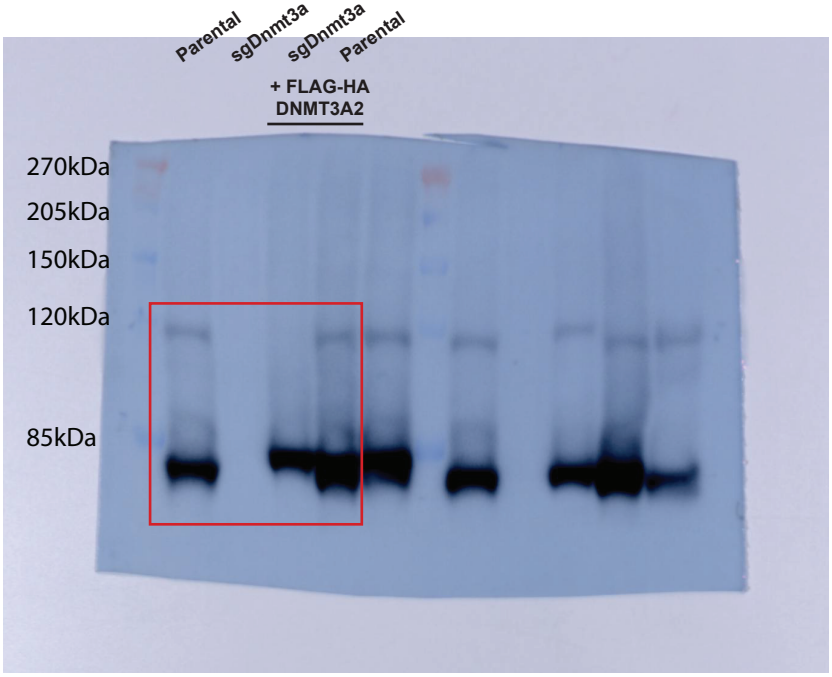


Fig. 4e


Input
H3 unmod.
H3 K36me1
H3 K36me2
H3 K36me3
α-His
55KD
40KD
MBP Control
Input
H3 unmod.
H3 K36me1
H3 K36me2
H3 K36me3
α-His
25KD
15KD
DNMT3A PWWP-MBP WT
Input
H3 unmod.
H3 K36me1
H3 K36me2
H3 K36me3
α-His
100KD
70KD
55KD
DNMT3A PWWP-MBP Y365C
Input
H3 unmod.
H3 K36me1
H3 K36me2
H3 K36me3
α-His
100KD
70KD
DNMT3A PWWP-MBP I310N
Input
H3 unmod.
H3 K36me1
H3 K36me2
H3 K36me3
100KD
70KD
α-His
DNMT3A PWWP-MBP W297del

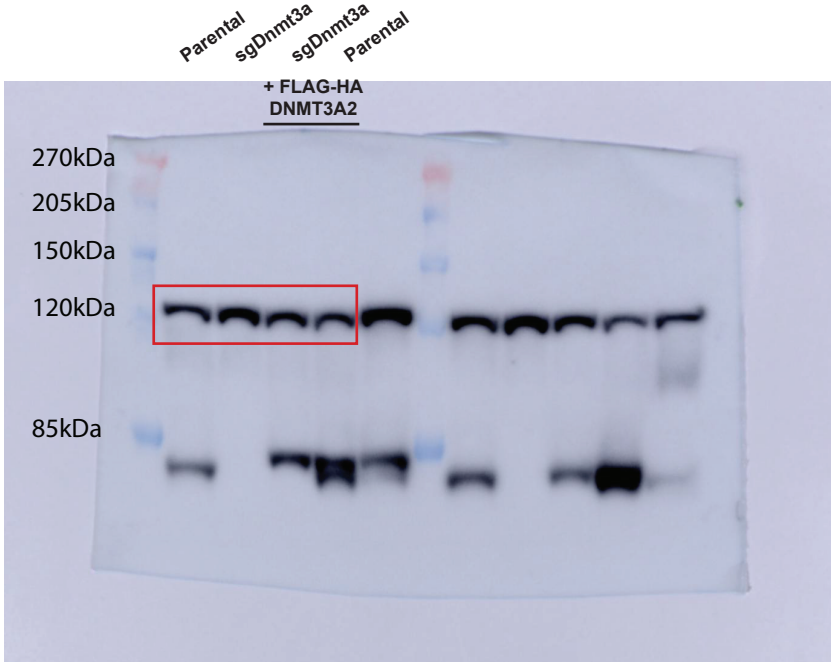
Extended Data Fig. 3a

α-Dnmt3a



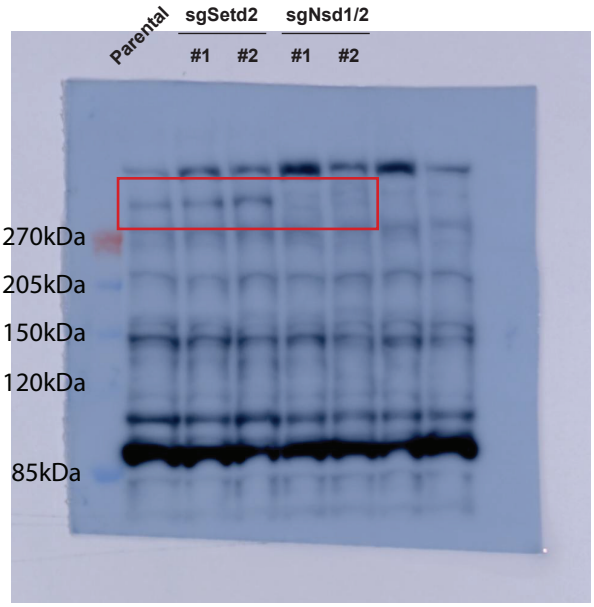
Stripped and re-probed:

α-Vinculin

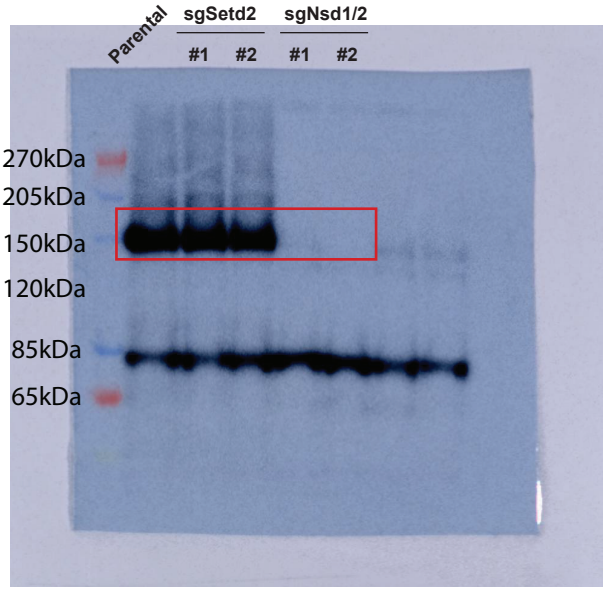


Extended Data Fig. 4a

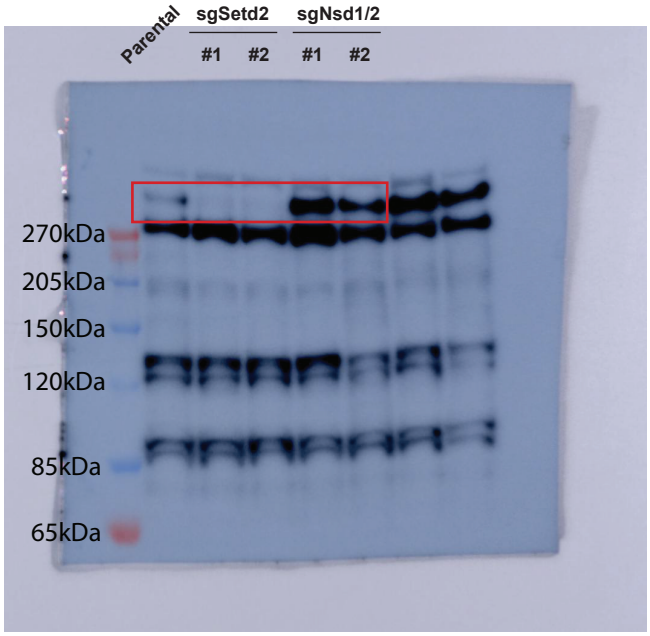
α-NSD1



α-NSD2

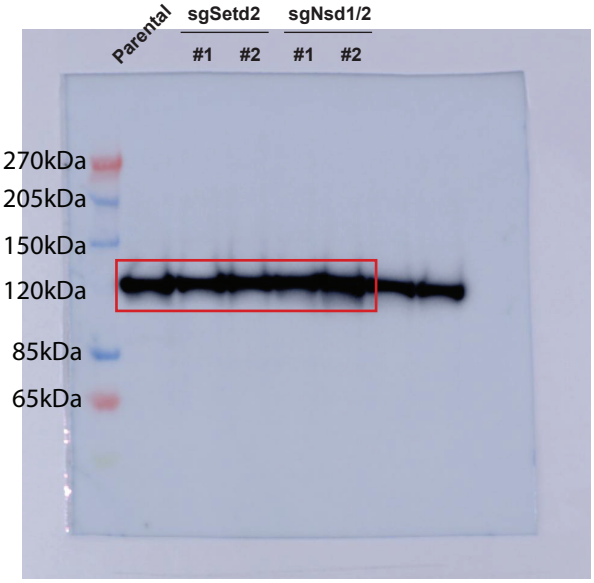


α-SETD2



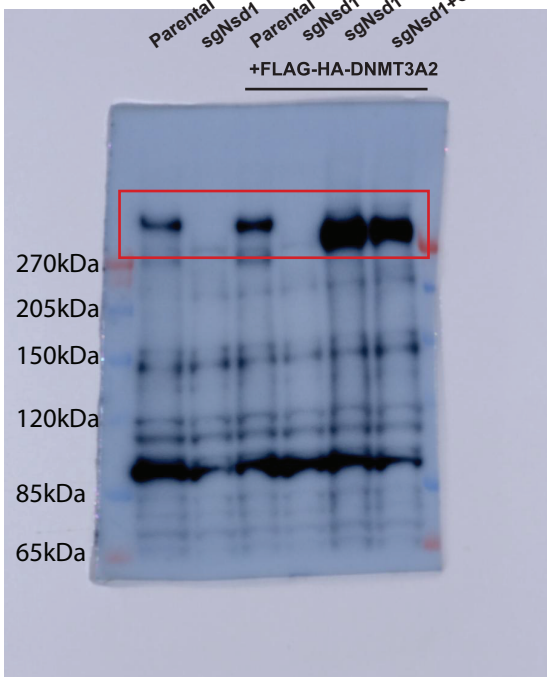
Stripped and re-probed:

α-Vinculin

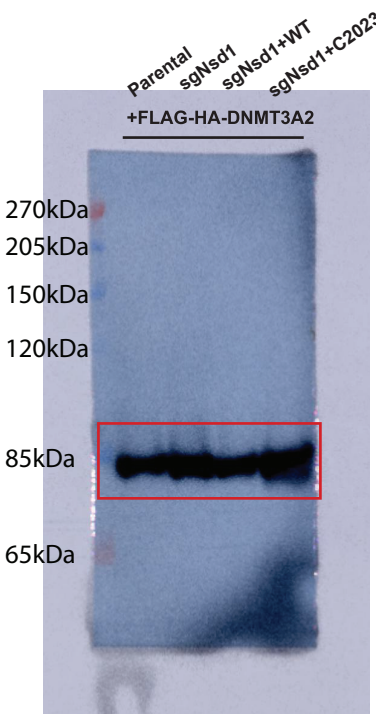


Extended Data Fig. 4b

α-NSD1

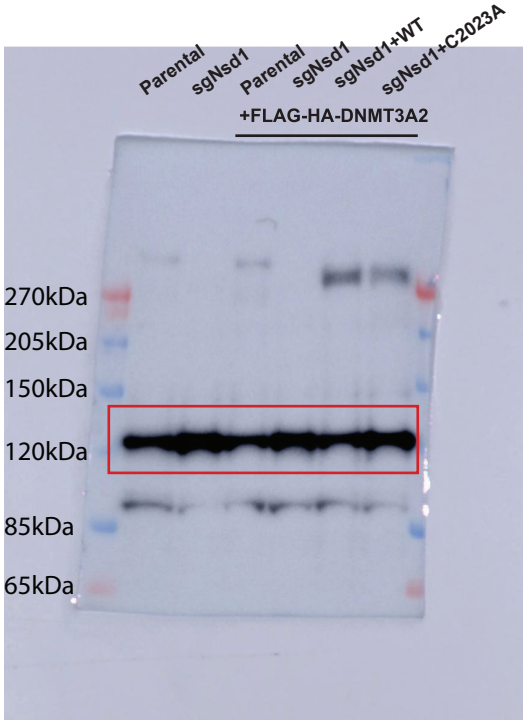


α-HA



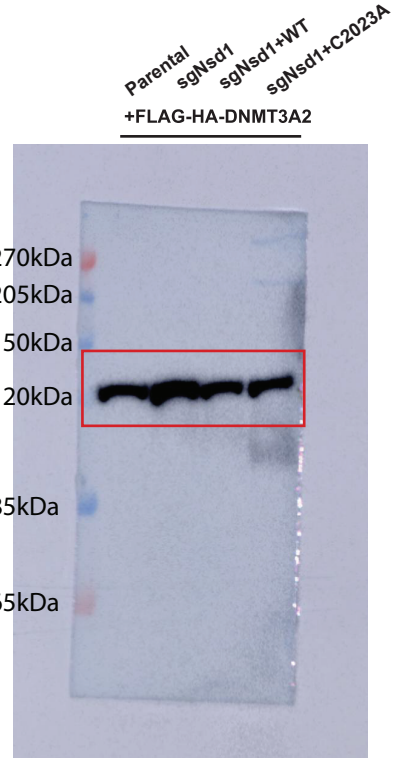
Stripped and re-probed:

α-Vinculin



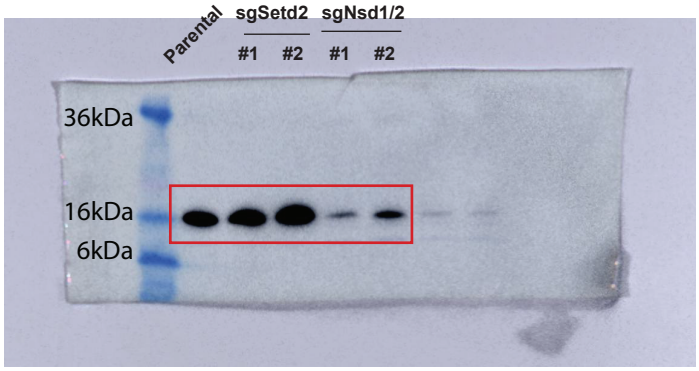
Stripped and re-probed:

α-Vinculin



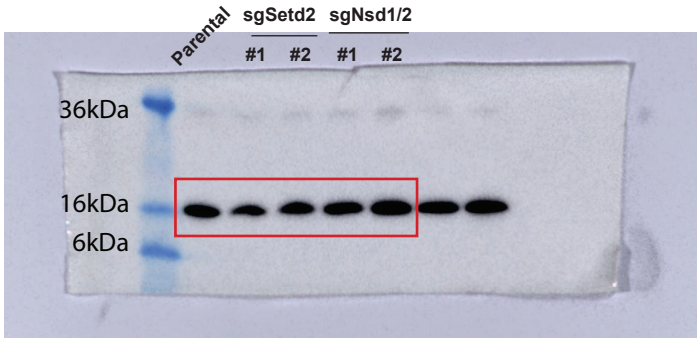
Extended Data Fig. 4c

α-H3K36me2

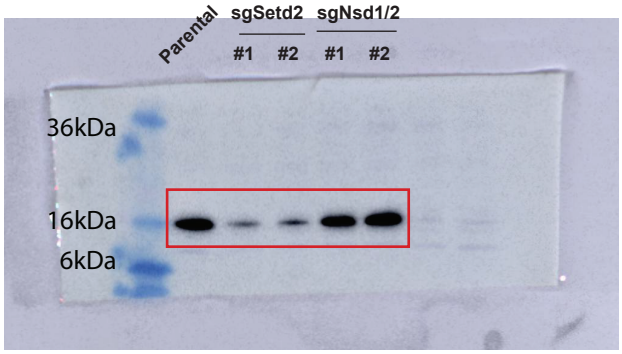


Stripped and re-probed:

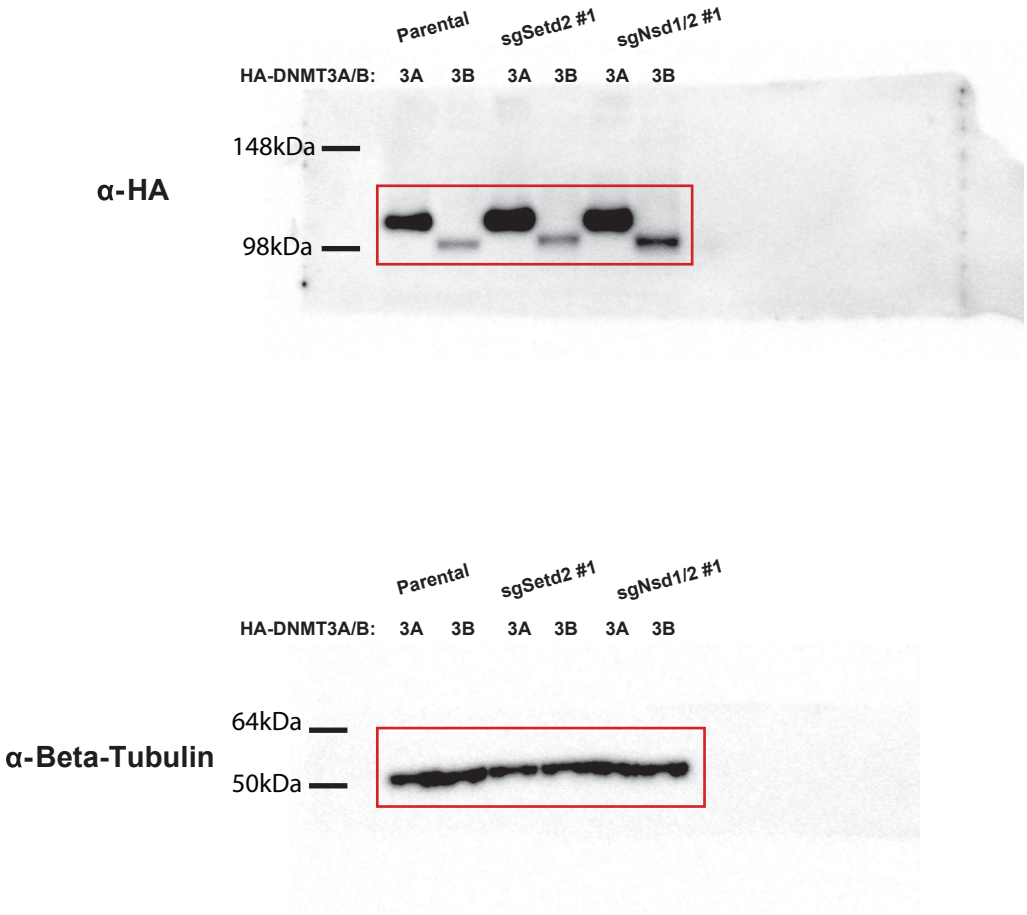
α-H3



α-H3K36me3

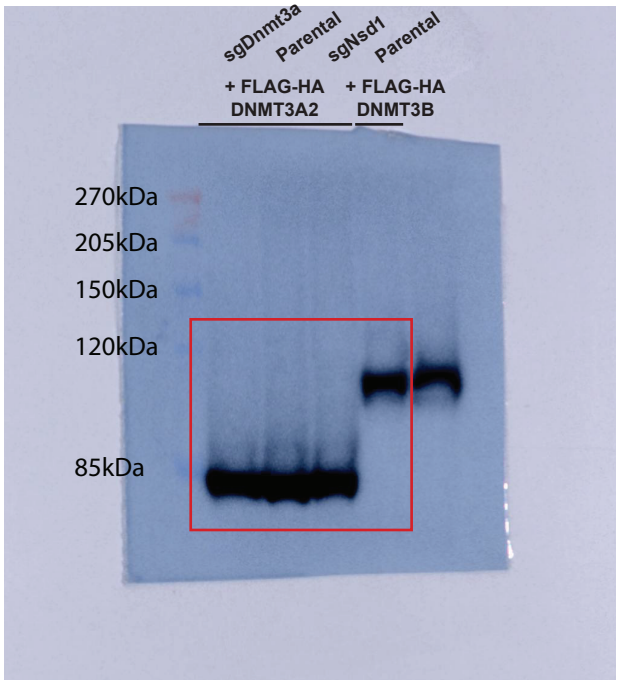


Extended Data Fig. 5a



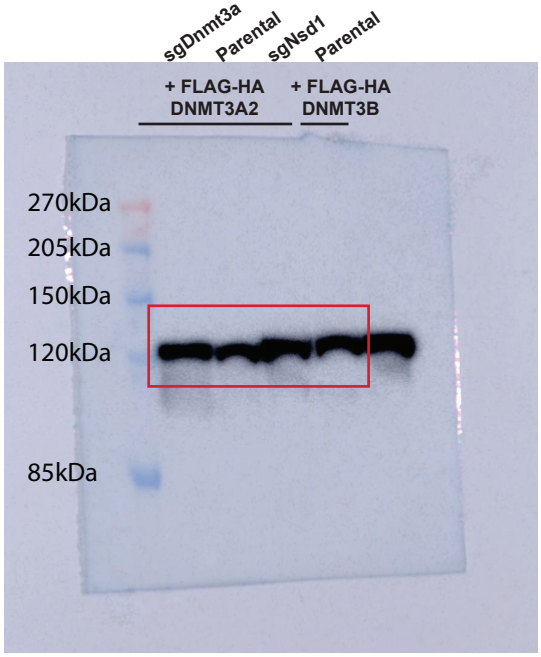
Extended Data Fig. 5b

α-HA

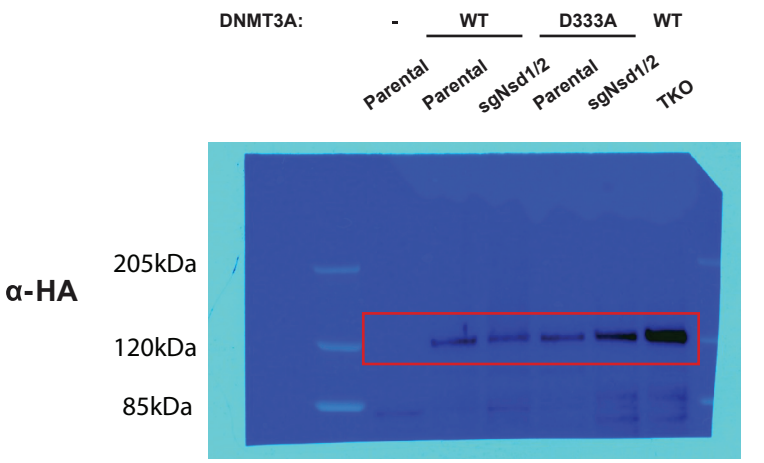


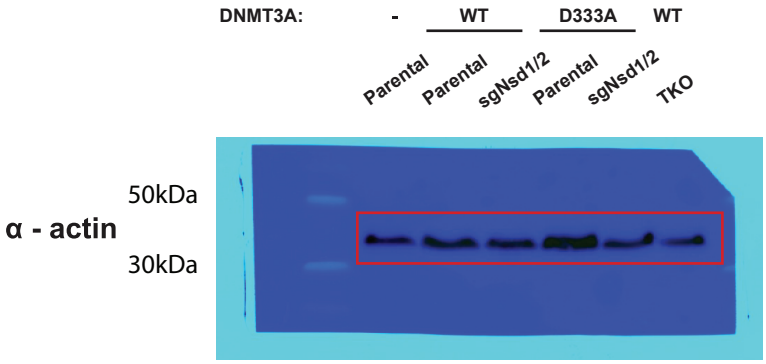
Stripped and re-probed:

α-Vinculin



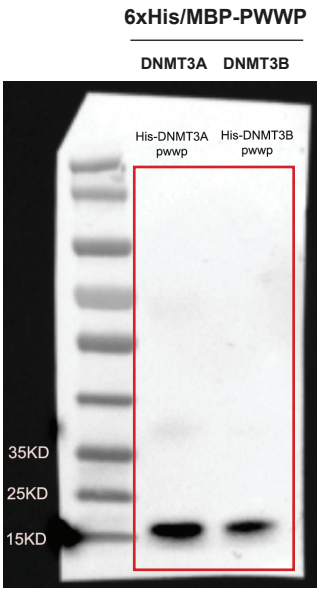
Extended Data Fig. 7d



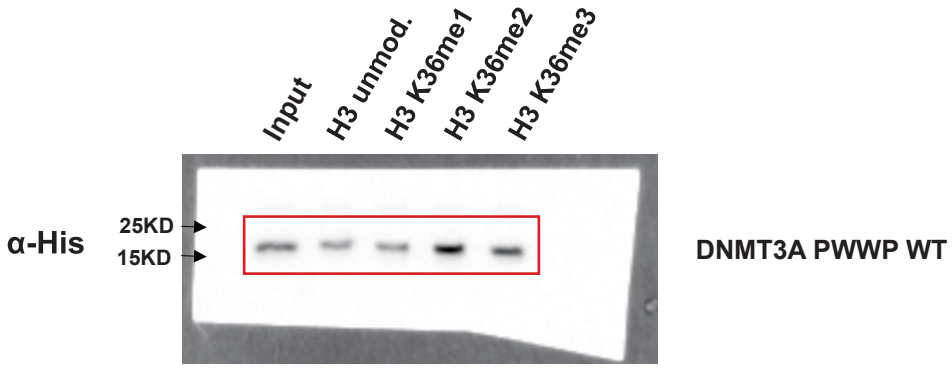


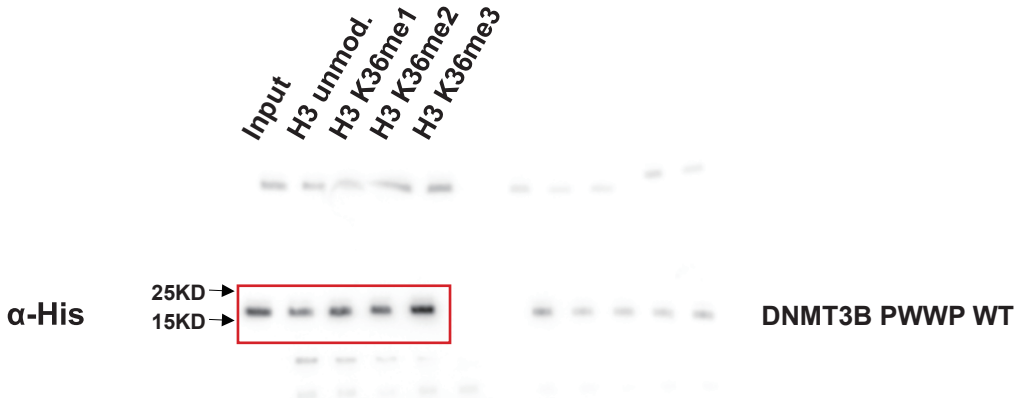
Extended Data Fig. 8a

α-His



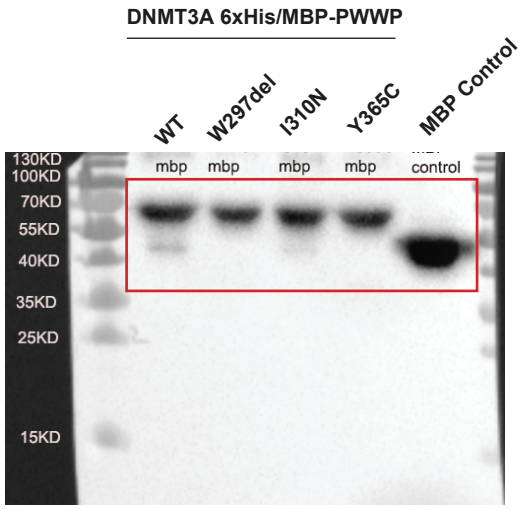
Extended Data Fig. 8b



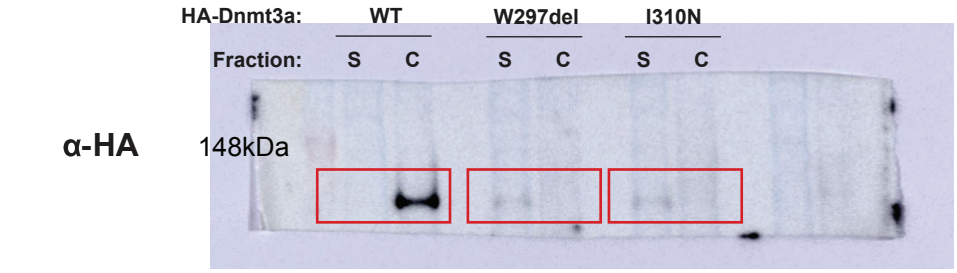


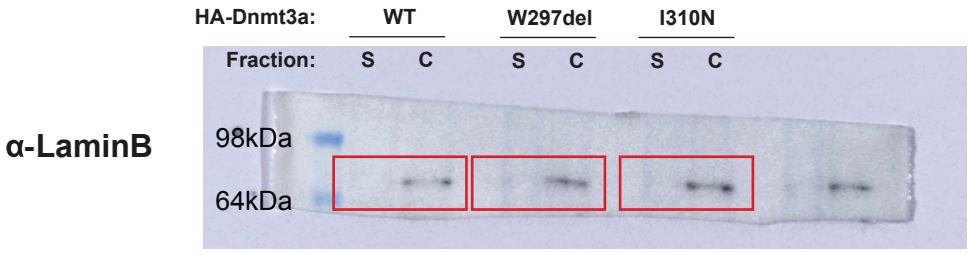
Extended Data Fig. 9a

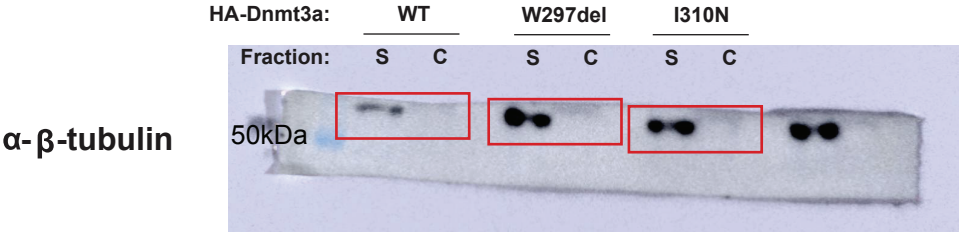
α-His



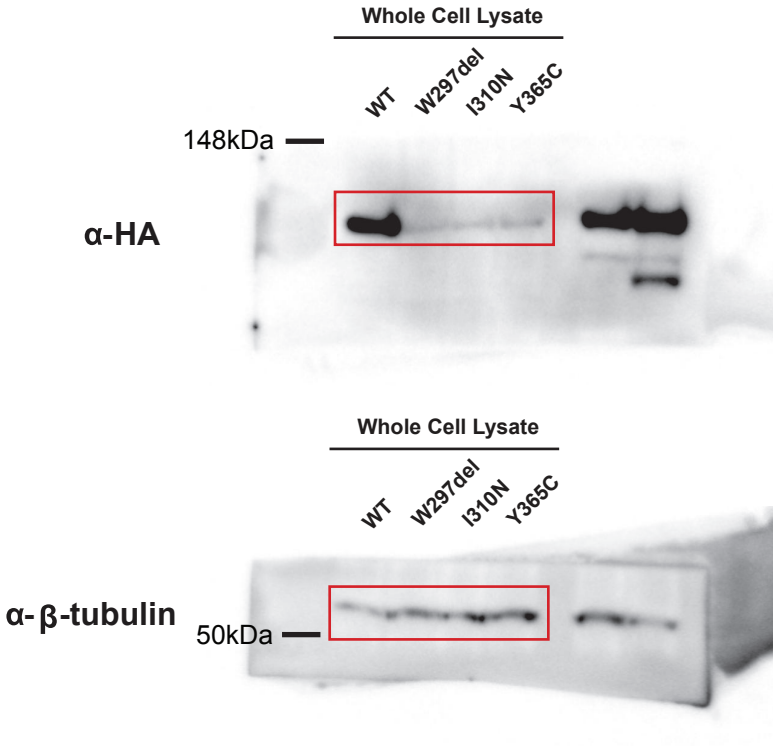
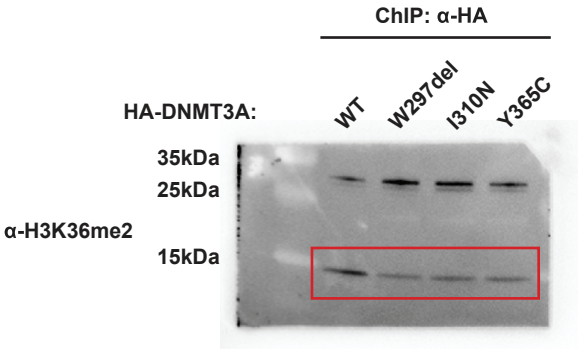
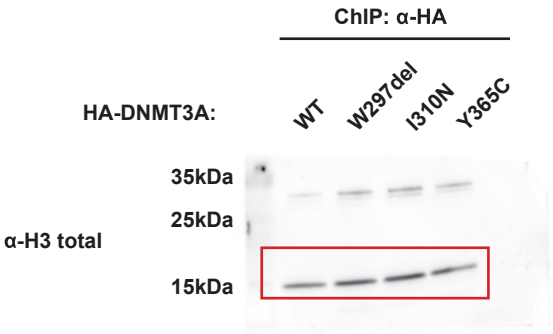
Extended Data Fig. 9b







Extended Data Fig. 9c



Extended Data Fig. 9d