The Nucleosome Remodelling and Deacetylation complex modulates chromatin structure at sites of active transcription to fine-tune gene expression - Bornelov et al.

**Figure 1B**

- Sin3a Western blot
- PCNA Western blot
- ER Western blot
- Gatad2a Western blot
- Gatad2b Western blot
- Mbd3 Western blot
- Rbbp4 Western blot
- Mbd3 Western blot re-probed for Mta3

(sample E12 = WT control, sample G not used in this study)
The Nucleosome Remodelling and Deacetylation complex modulates chromatin structure at sites of active transcription to fine-tune gene expression - Bornelov et al.

**Figure 1C**

**Chd4 Western blot**

**ER Western blot**

**Mta1 Western blot**

**Gatad2b Western blot**

**HDAC1 Western blot**
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**Figure S2A**

Mbd3 Western blot

Chd4 Western blot

Rbbp4 Western blot

Mta2 Western blot

ER Western blot re-probed for Mta1

HDAC1 Western blot

ER Western blot re-probed for Mta1
The Nucleosome Remodelling and Deacetylation complex modulates chromatin structure at sites of active transcription to fine-tune gene expression - Bornelov et al. 

**Figure 4**

**Chd4 Western blot**

**LaminB1 Western blot**

**Flag Western blot**

**LaminB1 Western blot**
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Figure S5A

Mbd3 Western blot

Chd4 Western blot

Nanog Western blot

Klf4 Western blot

Western blots for RNAPII NTD/Mbd3/Oct4

Western blots for RNAPII NTD/Mbd3/Oct4

Same blots, different exposures
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**Figure S5A**

Western blots for RNAPII NTD/Mbd3/Esrrb

![Western blots for RNAPII NTD/Mbd3/Esrrb](image1)

Same blots, different exposures

Western blots for P300 and Mbd3

![Western blots for P300 and Mbd3](image2)

Mbd3 Western blot re-probed for HDAC2

Western blots for Med1/Mbd3/LaminB1

![Western blots for Med1/Mbd3/LaminB1](image3)

Western blot for LaminB1, longer exposure
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**Figure S5A**

Western blots for Med12 & Mbd3

Western blot for RNAPII NTD

Western blot for Mbd3

Western blot for RNAPII S5P

Western blot for Mbd3 re-probed for LaminB1

(sample E = WT control, sample G not used in this study)