

1 **Table S1:** A list of all loci bound by Sall4a. Peaks also bound by BirA were removed.
2 Also, loci that did not map to a well-annotated locus were removed. Genomic
3 coordinates are for mm8.

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5 **Table S2:** A list of all loci bound by Sall4b. Peaks also bound by BirA were removed.
6 Also, loci that did not map to a well-annotated locus were removed. Genomic
7 coordinates are for mm8.

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