

Supplemental Figure S3: KDM6A/KDM6B knockdown cells exhibit impaired endoderm differentiation during the entire differentiation process.

- (A) FACS analysis of the endoderm differentiation efficiency in control and KDM6A or KDM6B knockdown ESCs at different day of differentiation.
- (B-C) Immunofluorescence staining with endoderm markers (SOX17 and/or FOXA2) indicate the different knockdown cell lines all exhibit defects in endoderm differentiation at day 3 (B) and day 4 (C).