

Supplemental Figure S6: Targeted DNA demethylation by dC9Sun-TET1 at GAD1 intron

Targeted DNA demethylation by dC9Sun-TET1 at a GAD1 intron, measured by targeted bsPCR-seq, off-target regions (GRHL2 promoter and DLG5 enhancer). y-axis:  $\Delta$  mCG puromycin treatment only - dC9Sun-Tet1 (GAD1 sgRNA), n=2 replicates, sd - error bars).