A close-up of a test tube

AI-generated content may be incorrect.A white rectangular object with blue lines on it

AI-generated content may be incorrect.A close-up of a test

AI-generated content may be incorrect.A blurry image of a person's feet

AI-generated content may be incorrect.A white paper with black text

AI-generated content may be incorrect.

H3K27ac

H3

input

H3K27ac

input

H3

aSETD2

aH3

SETD2 – K27ac pulldown

200bp –

300bp –

15kDa –

20kDa –

10kDa –

15kDa –

**Figure 4, Source Data.** Original films and gels corresponding to Figure 4, panel B, D, and E. Precision Plus molecular weight markers were used for protein gels. Corresponding panel B displays the methylation activity of SETD2, with the loading control gel for the nuclesomes. Corresponding Panel D displays the SETD2 pulldown assay. Corresponding panel E displays the EMSA DNA gel. All relevant bands have been marked

SETD2 – K27ac EMSA

SETD2 - K36 Methylation