

Specific inhibition of DNMT3A/ISGF3 γ interaction increases temozolomide efficiency by reducing tumour growth.

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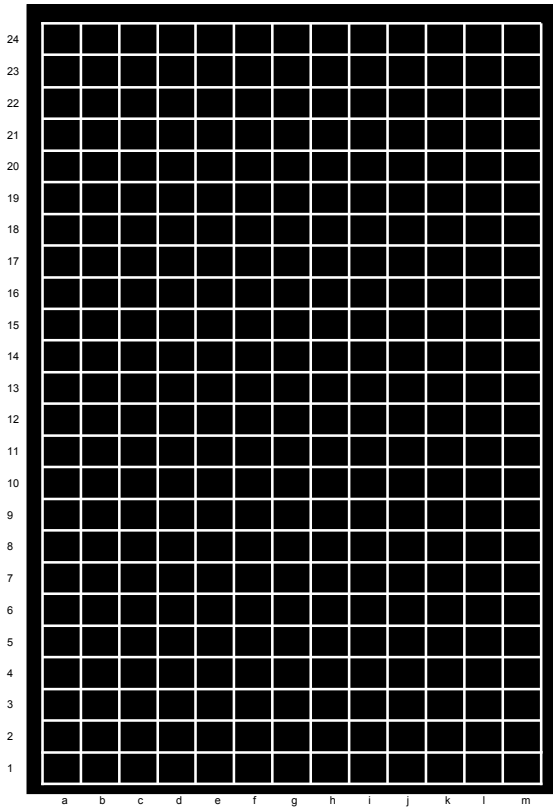
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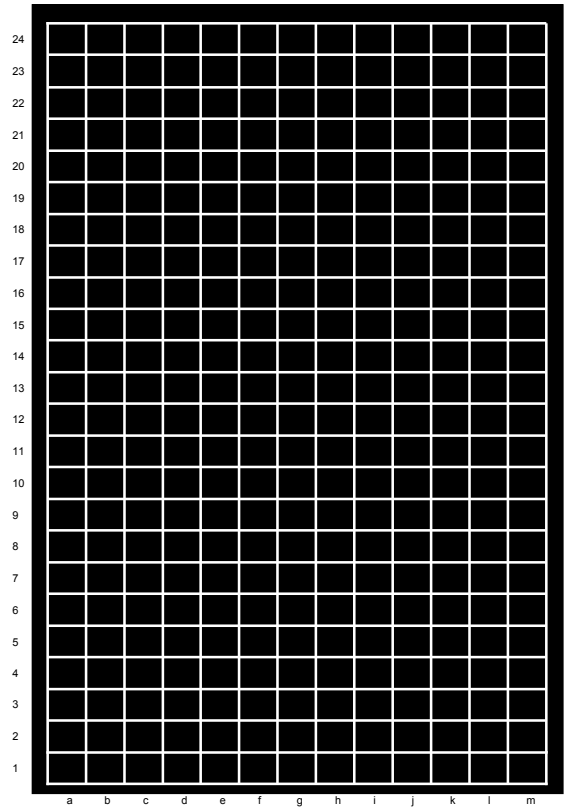
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Incubated protein: GST
Membrane: DNMT3A
Detection: anti-GST



Incubated protein: -
Membrane: DNMT3A
Detection: anti-ISGF3



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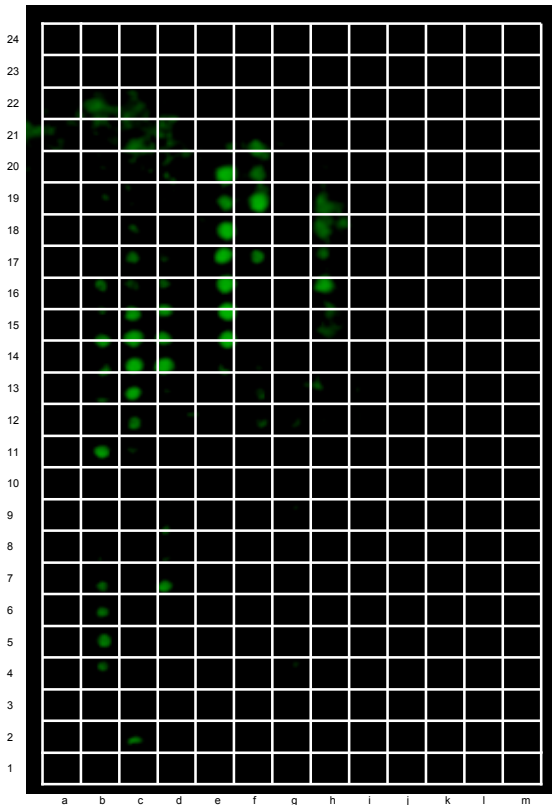


Figure S1. Illustration of the epitope mapping data obtained after incubation of 2 μ g of GST-ISGF3 γ on the DNMT3A-membrane. Fluorescence was obtained using a Typhoon imaging system. Pictures are representatives of three independent experiments

Supplemental table 1: Antibodies used in our study .

Antibodies	Reference
DNMT3A	Active Motif#39206 & Abcam#13888
ISGF3 γ	Santa Cruz#sc10793
AP2 α	Santa Cruz#sc55485
GATA1	Santa Cruz#sc13053x
HDAC1	Active Motif#39531

Supplemental table 2: Primers used in our study .

Primers	
MGMT (MeDIP)	TCTAGACCCCGCCCCA & GCGACCCAGACACTCACCAAG T