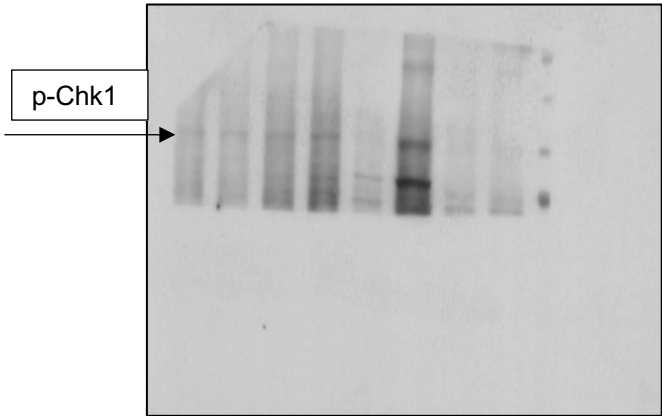


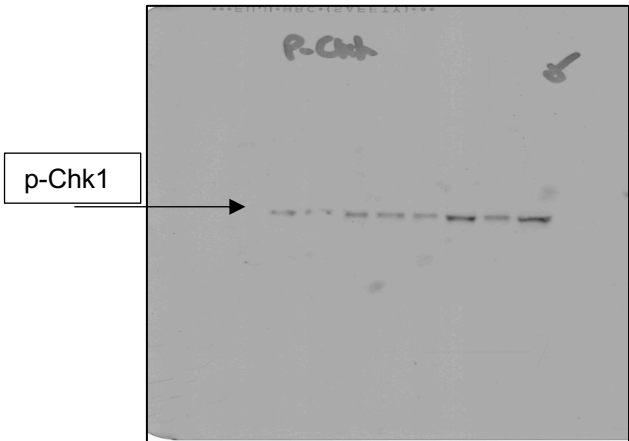
Full and uncropped western blot for Fig 2C

p-Chk1 U87MG and LN-18 lanes 1-2-3-4



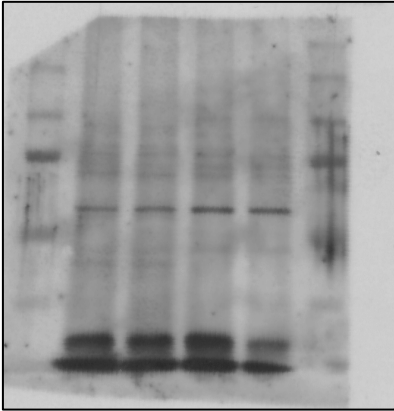
Full and uncropped western blot for Fig 2C

P-Chk1 U251 SW10-88 lanes 5-6-7-8



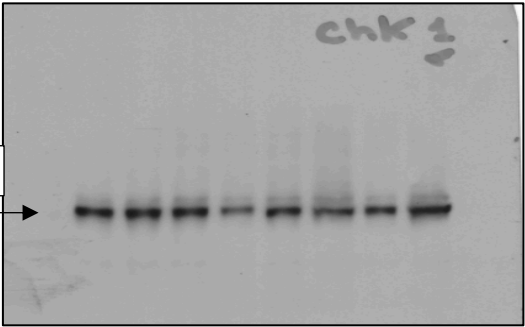
Full and uncropped western blot for Fig 2C

Chk1 U87MG Ln18 lanes 2-3-4-5



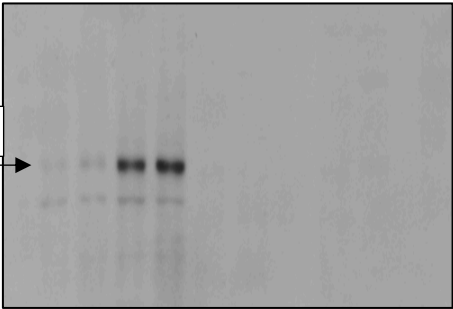
Full and uncropped western blot for Fig 2C

Chk1 U251 SW1088 lanes 5-6-7-8



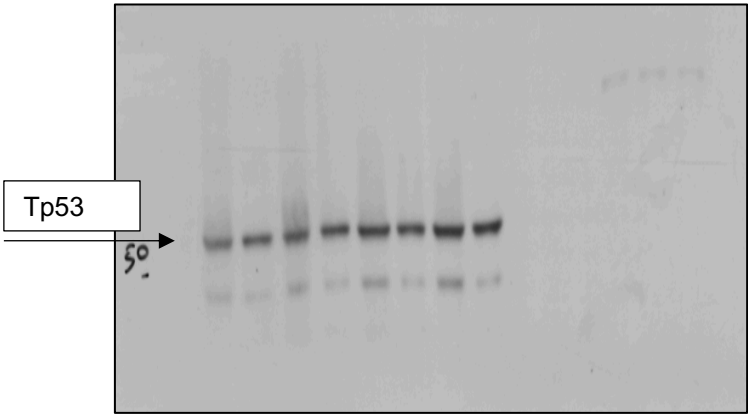
Full and uncropped western blot for Fig 2C

Tp53 U87MG and LN-18 lanes 1-2-3-4



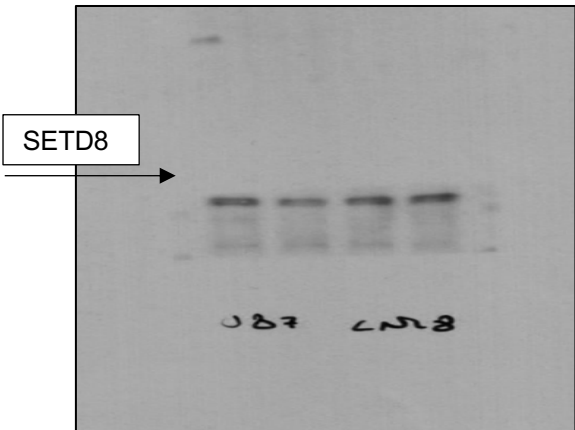
Full and uncropped western blot for Fig 2C

Tp53 U251 SW1088 lanes 5-6-7-8



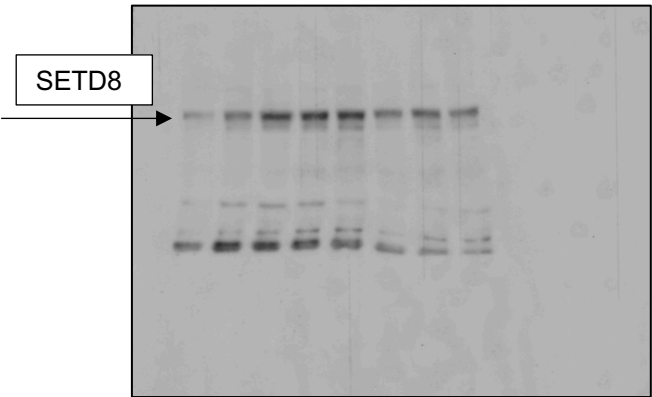
Full and uncropped western blot for Fig 2C

SETD8 U251 SW1088 lanes 1-2-3-4



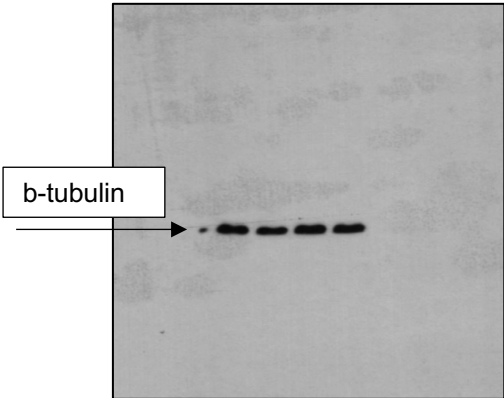
Full and uncropped western blot for Fig 2C

SETD8 U251 SW1088 lanes 5-6-7-8



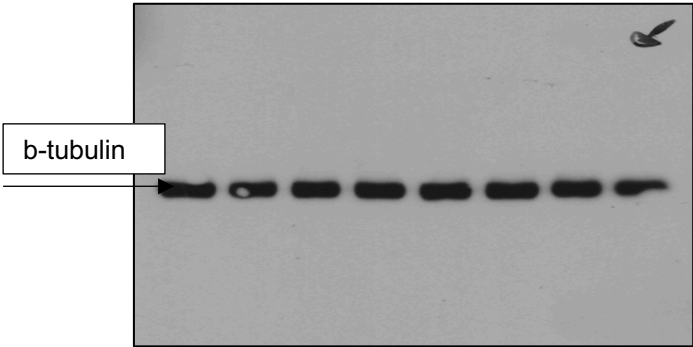
Full and uncropped western blot for Fig 2C

b-tubulin U87MG LN-18 lanes 1-2-3-4



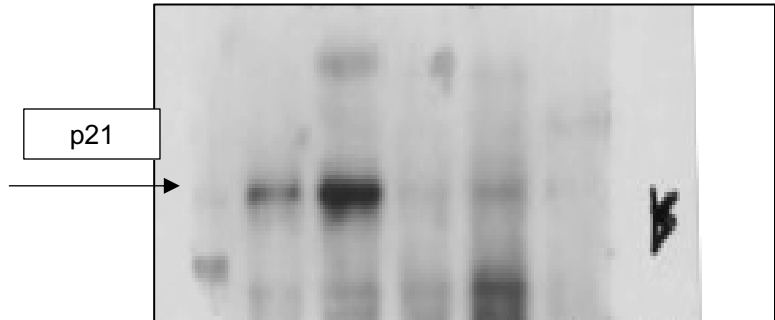
Full and uncropped western blot for Fig 2C

b-tubulin U251 SW1088 lanes 5-6-7-8



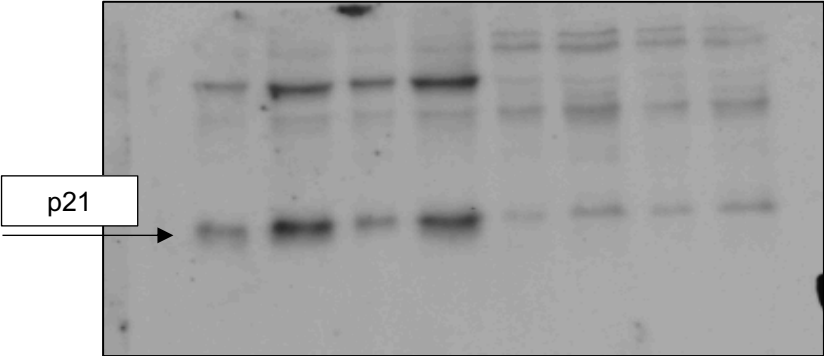
Full and uncropped western blot for Fig 2C

p21 U87 Ln18 lanes 1-2-3-4



Full and uncropped western blot for Fig 2C

p21 U251 SW1088 lanes 5-6-7-8



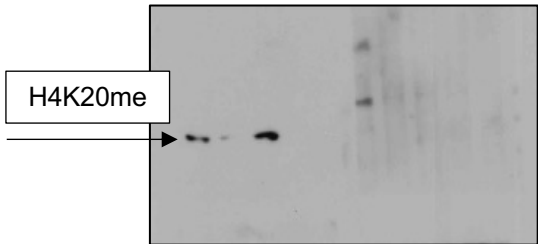
Full and uncropped western blot for Fig 2C

H4K20me1 U87MG and LN-18 lanes 1-2-3-4

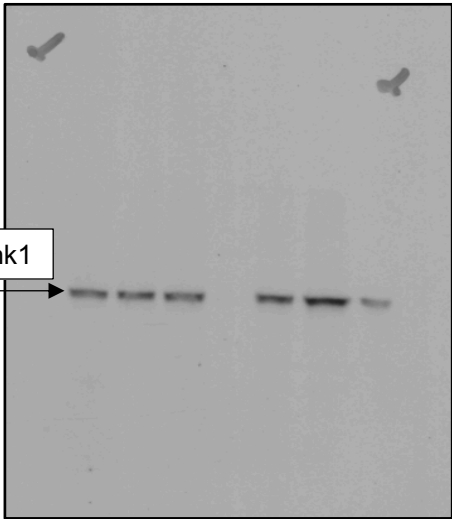


Full and uncropped western blot for Fig 2C

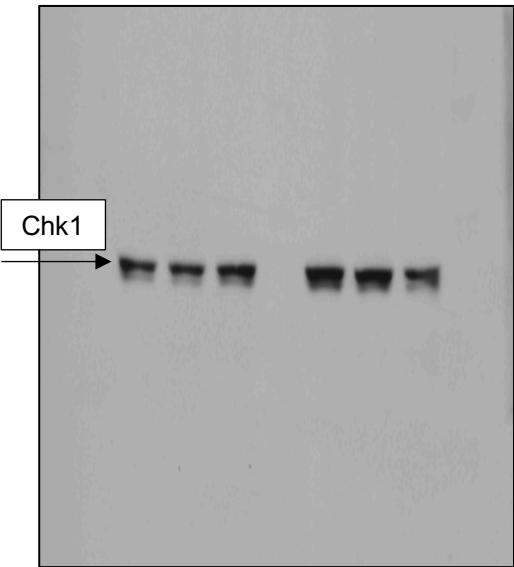
H4K20me1 U251 and SW1088 lanes 1-2-3-4



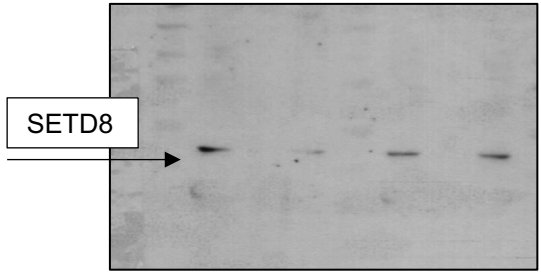
Full and uncropped western blot for Fig 3B
p-S345 Chk1 LN18 (lanes 1-2-3) - U251 (lanes 5-6-7)



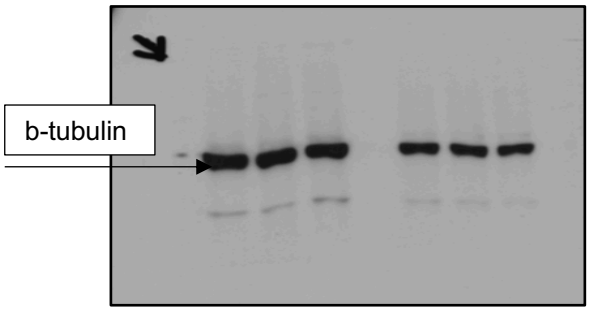
Full and uncropped western blot for Fig 3B
Chk1 LN18 (lanes 1-2-3) – U251 (lanes 5-6-7)



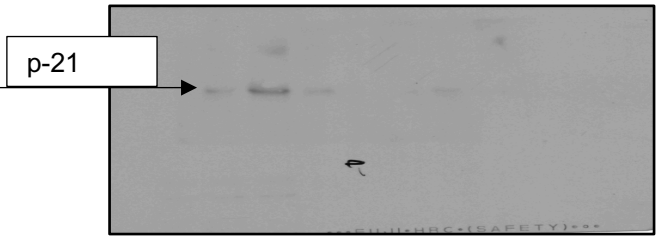
Full and uncropped western blot for Fig 3B
SETD8 LN18 (lanes 1-2-3) – U251 (lanes 5-6-7)



Full and uncropped western blot for Fig 3B
b-tubulin LN18 (lanes 1-2-3) – U251 (lanes 5-6-7)

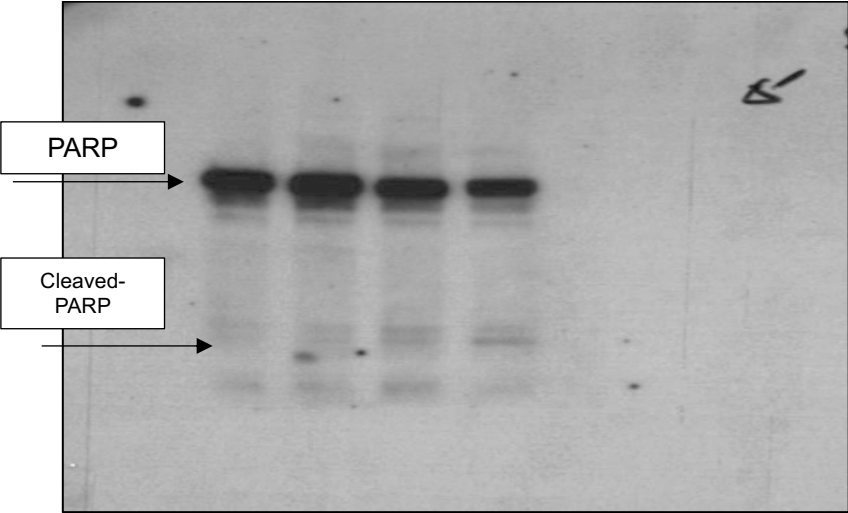


Full and uncropped western blot for Fig 3B
p21 LN18 (lanes 1-2-3) – U251 (lanes 5-6-7)



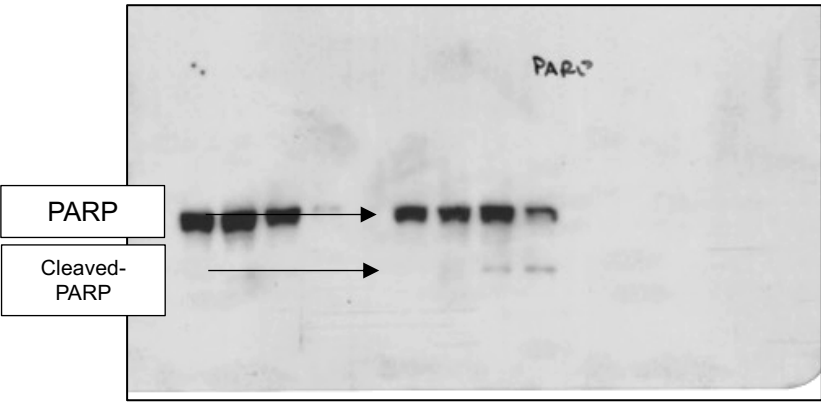
Full and uncropped western blot for Fig 4D

PARP and cleaved-PARP CTRL UNC0379 Adv UNC0379+Adv LN-18 (lanes 5-6-7-8)



Full and uncropped western blot for Fig 4D

PARP and cleaved-PARP CTRL UNC0379 Adv UNC0379+Adv U251 (lanes 5-6-7-8)



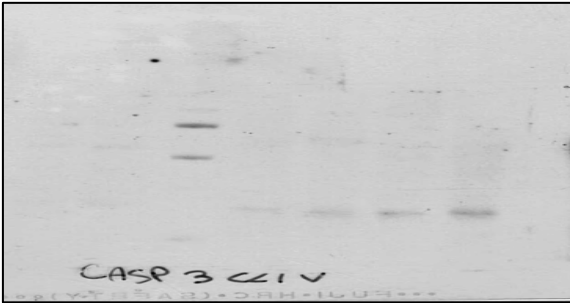
Full and uncropped western blot for Fig 4D

Actin (U251 lanes 1-2-3-4) (LN-18 lanes 5-6-7-8) CTRL UNC0379 Adv UNC0379+Adv



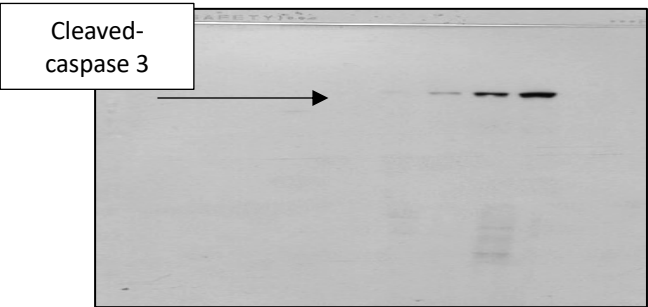
Full and uncropped western blot for Fig 4D

Cleaved-caspase 3 LN-18 (CTRL UNC0379 Adv UNC0379+Adv)



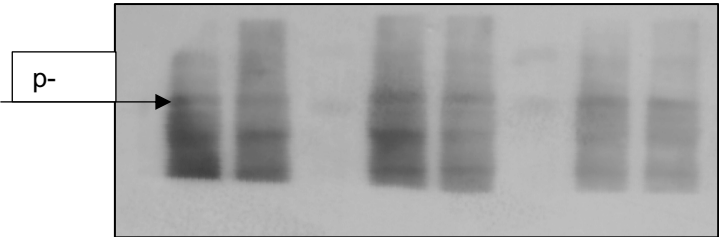
Full and uncropped western blot for Fig 4D

Cleaved-caspase 3 U251 (CTRL UNC0379 Adv UNC0379+Adv)



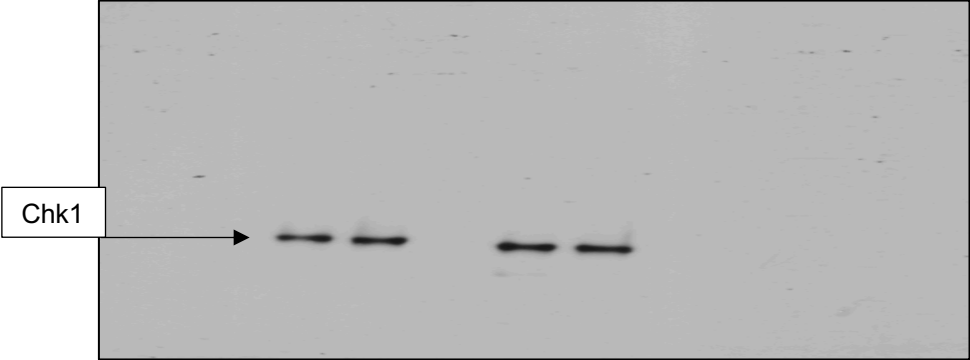
Full and uncropped western blot for Fig 5C

p-Chk1 GB-1 (lanes1-2) GB-2 (lanes 4-5) GB-2 (lanes 7-8)



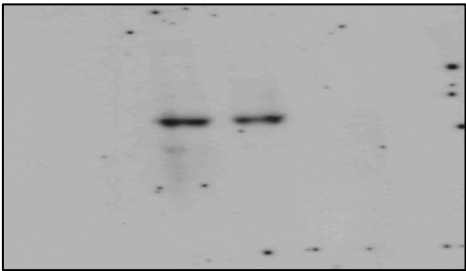
Full and uncropped western blot for Fig 5C

Chk GB-1 (lanes1-2) GB-2 (lanes 4-5)



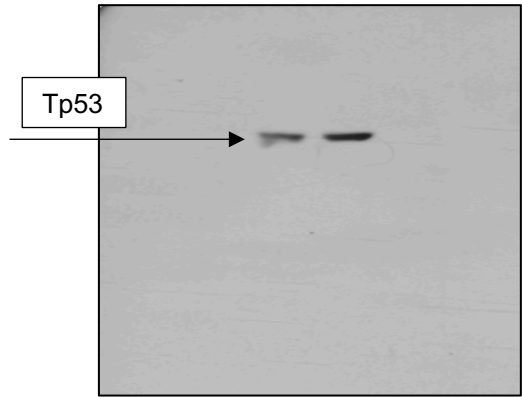
Full and uncropped western blot for Fig 5C

Chk GB-3 (lanes 1-2)



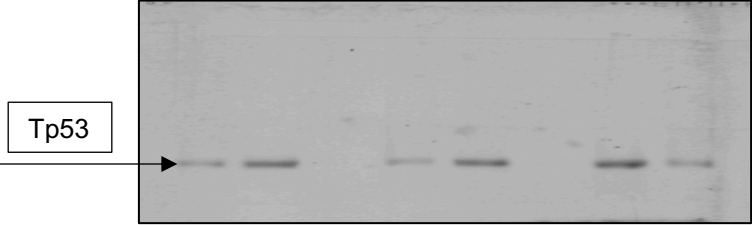
Full and uncropped western blot for Fig 5C

Tp53 GB-1 (lanes 1-2)



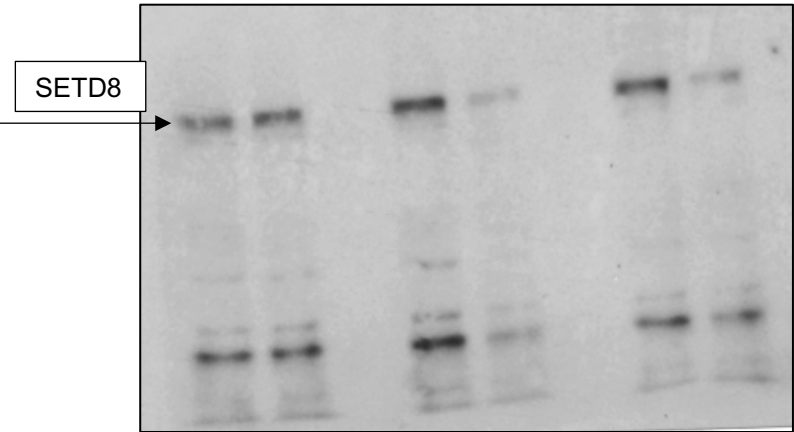
Full and uncropped western blot for Fig 5C

Tp53 GB-2 (lanes 1-2) GB-3 (4-5)



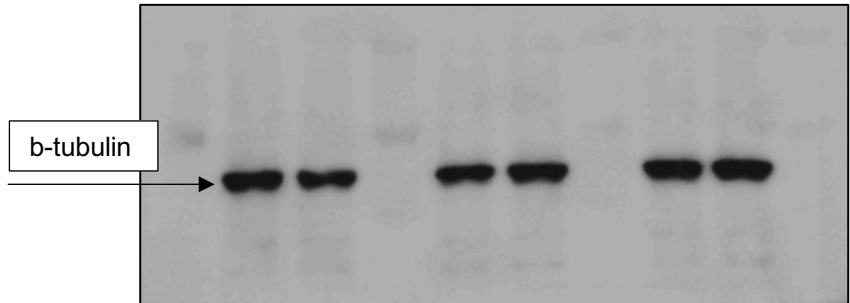
Full and uncropped western blot for Fig 5C

SETD8 GB-1 (lanes 1-2) GB-2 (lanes 4-5) GB-3 (lanes 7-8)

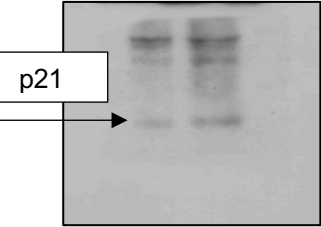


Full and uncropped western blot for Fig 5C

b-tubulin GB-1 (lanes 2-3) GB-2 (lanes 5-6) GB-3 (lanes 8-9)



Full and uncropped western blot for Fig 5C
p21 GB-1 (lanes 1-2)



Full and uncropped western blot for Fig 5C
p21 GB-2 (lanes 1-2) GB-3 (4-5)

