

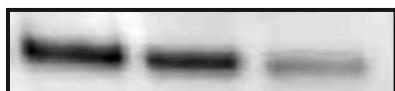
S1

A

Kv10.1 protein upregulation by
HPV-E7 and E2F1 overexpression

+HPV-E7 +E2F1 Control

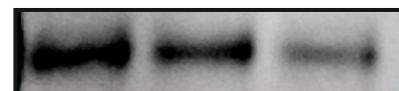
Kv10.1

**B**

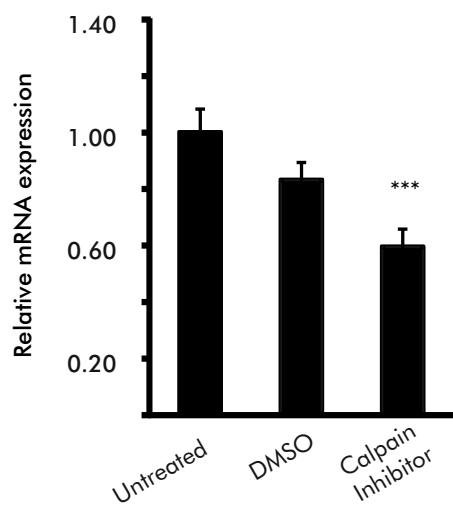
Kv10.1 protein downregulation by
Calpain Inhibitor Pd150606 treatment

Untreated DMSO Calpain
Inhibitor

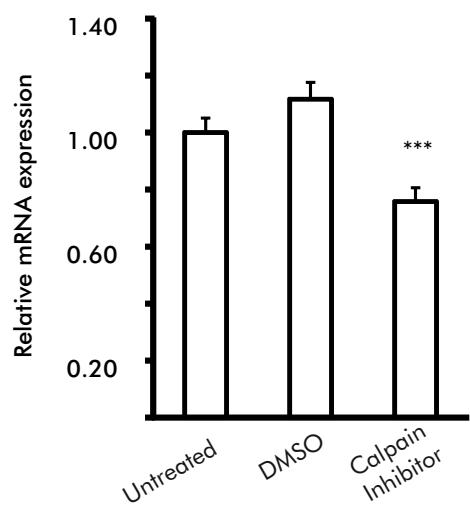
Kv10.1

**C**

Kv10.1 relative mRNA expression

**D**

E2F1 relative mRNA expression



— Kv10.1 siRNA
— Control siRNA

