Appendix Figures

Appendix Figure S1: Reduction in Plet1 and Atp6v1c2 expression on loss of Gata6 in $K14\Delta NLef1$ tumors.

Appendix Figure S2: Reduction in Mlh1 and Msh2 expression on loss of Gata6 in $K14\Delta NLef1$ tumors.

Appendix Figure S3: Gata6 expression in a range of human skin tumors.

Appendix Figure legends

Appendix Figure S1: Reduction in Plet1 and Atp6v1c2 expression on loss of

Gata6 in K14ΔNLef1 tumors.

Digital tissue microarray of WT, K14ΔNLef1 and K14ΔNLef1:cKO mouse skin

tumor sections labelled with antibodies to Plet1 and Atp6v1c2. Some of these images

are also depicted in Fig 4D. Scale bar: 100 µm.

Appendix Figure S2: Reduction in Mlh1 and Msh2 expression on loss of Gata6 in

K14ΔNLef1 tumors.

(A) Digital tissue microarray of K14ΔNLef1 and K14ΔNLef1:cKO mice skin tumor

sections labelled with Mlh1 antibody. Technical controls are displayed (without

primary antibody incubation). A positive control (UVB-irradiated WT mice) and a

negative control (WT mice) are also included. Some of these images are also depicted

in Fig 5D.

(B) Digital tissue microarray of K14ΔNLef1 and K14ΔNLef1:cKO mice skin tumor

sections labelled with Msh2 antibody with similar controls as in (A). Some of these

images are also depicted in Fig 5E.

Data information: (A and B) Scale bar: 250 µm.

Appendix Figure S3: Gata6 expression in a range of human skin tumors.

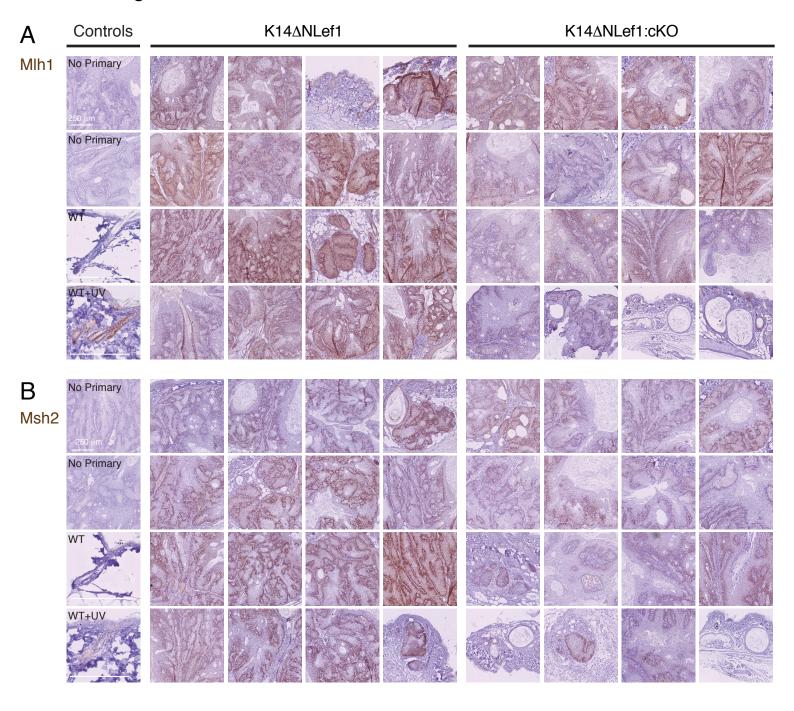
Digital tissue microarray of human skin tumors sections labelled with Gata6 and

PanKeratin antibodies. Some of these images are also depicted in Fig 6B. Scale bar:

100 µm.

Appendix Figure S1 Plet1 Atp6v1c2 M K14∆NLef1 K14∆NLef1:cKO

Appendix Figure S2



Appendix Figure S3

Human skin tumors

Gata6 PanKeratin

