

**Supplemental Figure S2:** LTV1 expression in control and patient skin. (A) Semi-quantitative RT-PCR over 24-36 cycles using primers for LTV1 and GAPDH. (B) Quantification at 24 cycles shows ~45% reduction in LTV1 expression in patient skin. (C) cDNA sequencing reveals creation of a cryptic donor splice site and aberrant splicing.