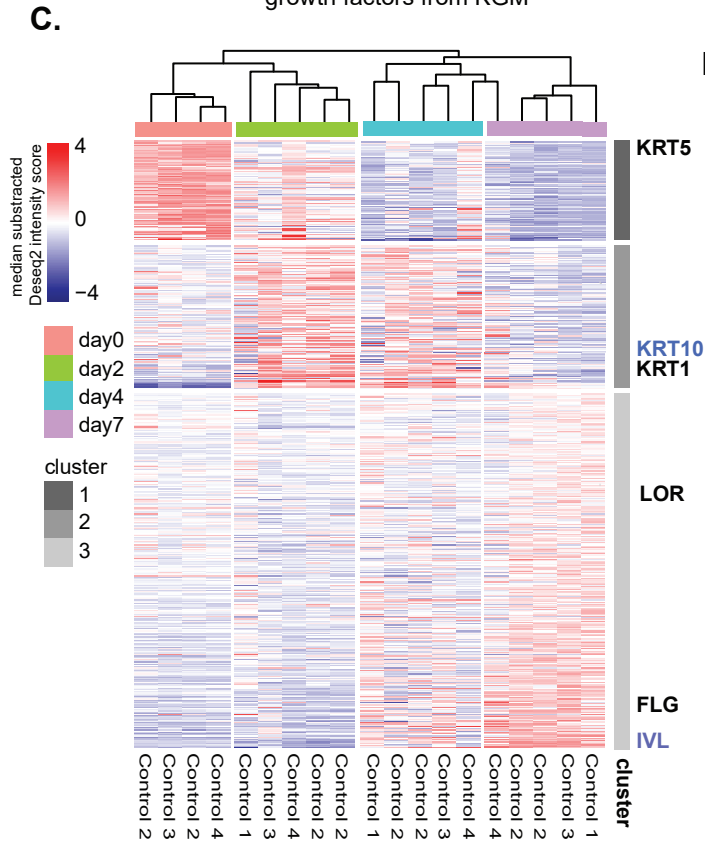
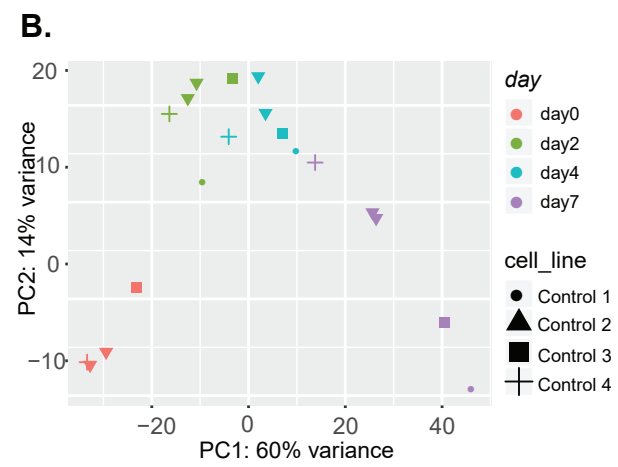
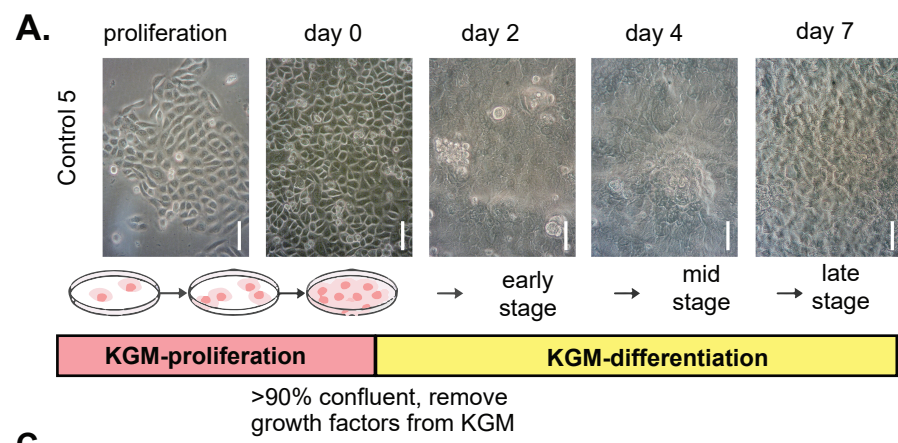




D.

Description	FDR q-value
DNA replication-dependent nucleosome assembly	1.09E-10
chromatin silencing at rDNA	2.26E-10
nucleosome organization	3.53E-10
protein-DNA complex assembly	3.36E-10

Description	FDR q-value
cornification	1.78E-11
keratinization	9.66E-10
programmed cell death	1.02E-06
response to biotic stimulus	1.51E-06
cell death	1.54E-06
type I interferon signaling pathway	2.13E-06

Description	FDR q-value
cornification	1.58E-20
epidermal cell differentiation	1.45E-19
keratinocyte differentiation	1.09E-17
peptide cross-linking	2.24E-15
epithelial cell differentiation	2.78E-12
epidermis development	4.39E-10
establishment of skin barrier	3.63E-09
regulation of water loss via skin	1.53E-08
cell death	0.00000016
programmed cell death	0.000000449
water homeostasis	0.00000104
keratinization	0.00000413

