

Additional Table 2: Abnormal structural skin features detected in ALS-tissue engineered skin

ID number	Undifferentiated epidermis	Cohesive failure of the <i>stratum corneum</i>	Abnormal dermo-epidermal junction	Delamination	Keratinocyte infiltration	Collagen misornization
SALS 1	x	x	x	x	x	x
SALS 2	x	x	x	x		x
SALS 3	x		x	x		x
SALS 4	x	x	x	x		x
SALS 5	x		x	x	x	x
SALS 6	x		x	x	x	x
C9-S000005	x	x	x	x	x	x
C9-S000008	x	x	x	x	x	x
C9-S000009	x	x	x	x	x	x
C9-S000012	x	x	x	x	x	x
C9-S000013	x	x	x	x	x	x
C9-S000014	x	x	x	x	x	x