

Title	Roles of TRPM4 in immune responses in keratinocytes and identification of a novel TRPM4-activating agent
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Supplementary Information

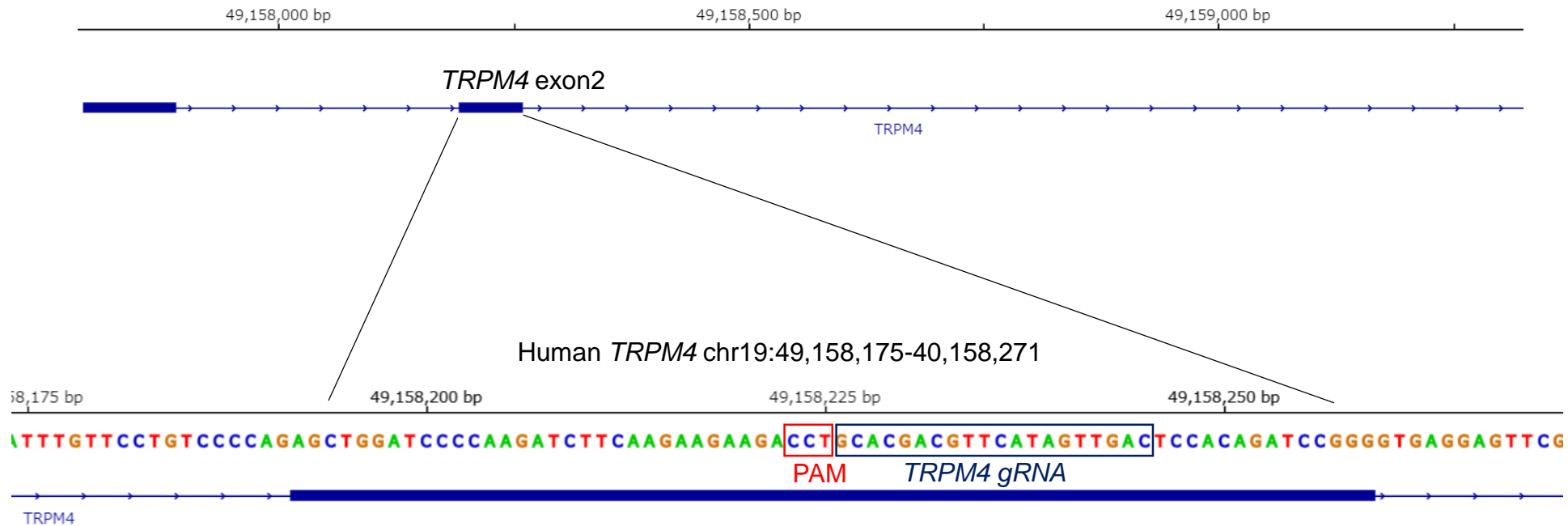
Roles of TRPM4 in immune responses in keratinocytes and identification of a novel TRPM4-activating agent

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Human *TRPM4* chr19:49,157,601-49,159,351

A



B

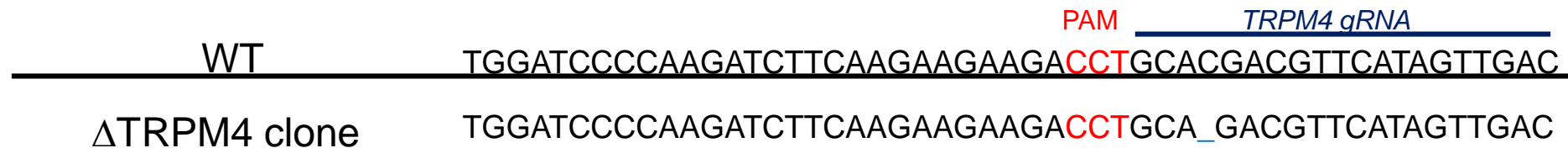


Figure S1. Generation of HaCaT cell clones with targeted deletions in *TRPM4* using CRISPR/Cas9.

(A) Schematic representation of the gene structure around the target site. (B) Sequence of the *TRPM4*- deficient HaCaT clone.