

The cutaneous beta human papillomavirus type 8 E6 protein induces CCL2 through the CEBP α /miR-203/p63 pathway to support an inflammatory microenvironment in epidermodysplasia verruciformis skin lesions

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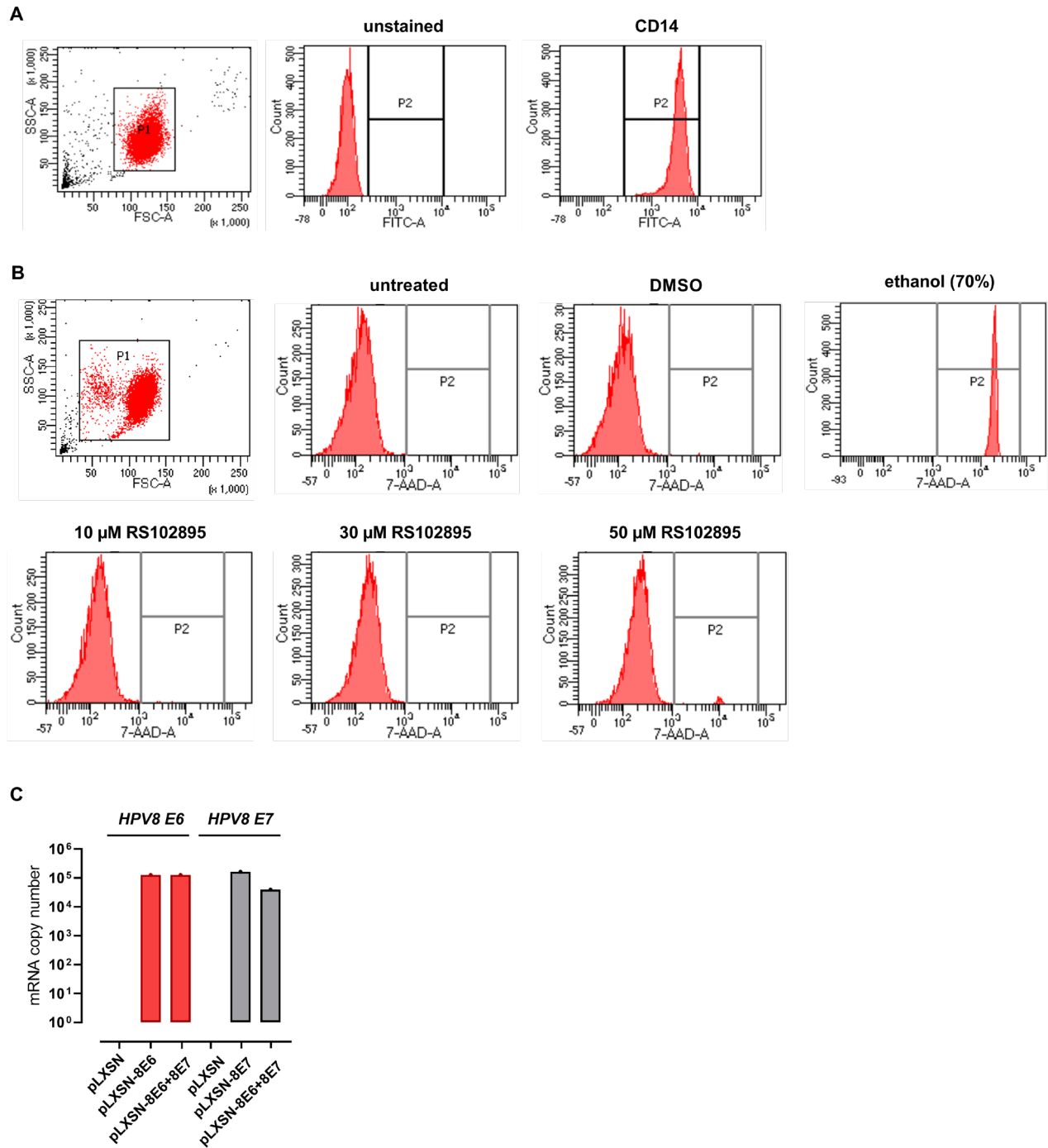
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Supplementary Material



Supplementary Figure 1. A) Quantification of CD14 expressing monocytes by flow cytometry after purification from peripheral blood. B) Cell viability of CD14⁺ monocytes after treatment with RS102895 (10 μ M, 30 μ M, and 50 μ M), DMSO (negative control), or 70% ethanol (positive control) by 7-AAD uptake and subsequent FACS analysis. C) HPV8 E6 and E7 expression by qRT-PCR of HaCaT cells after retroviral gene transfer of pLXSN-HPV8 E6, E7, E6/E7 or empty plasmid (pLXSN).

Results demonstrated as “mRNA copy number” and were normalized to RPL13a housekeeping gene expression.