

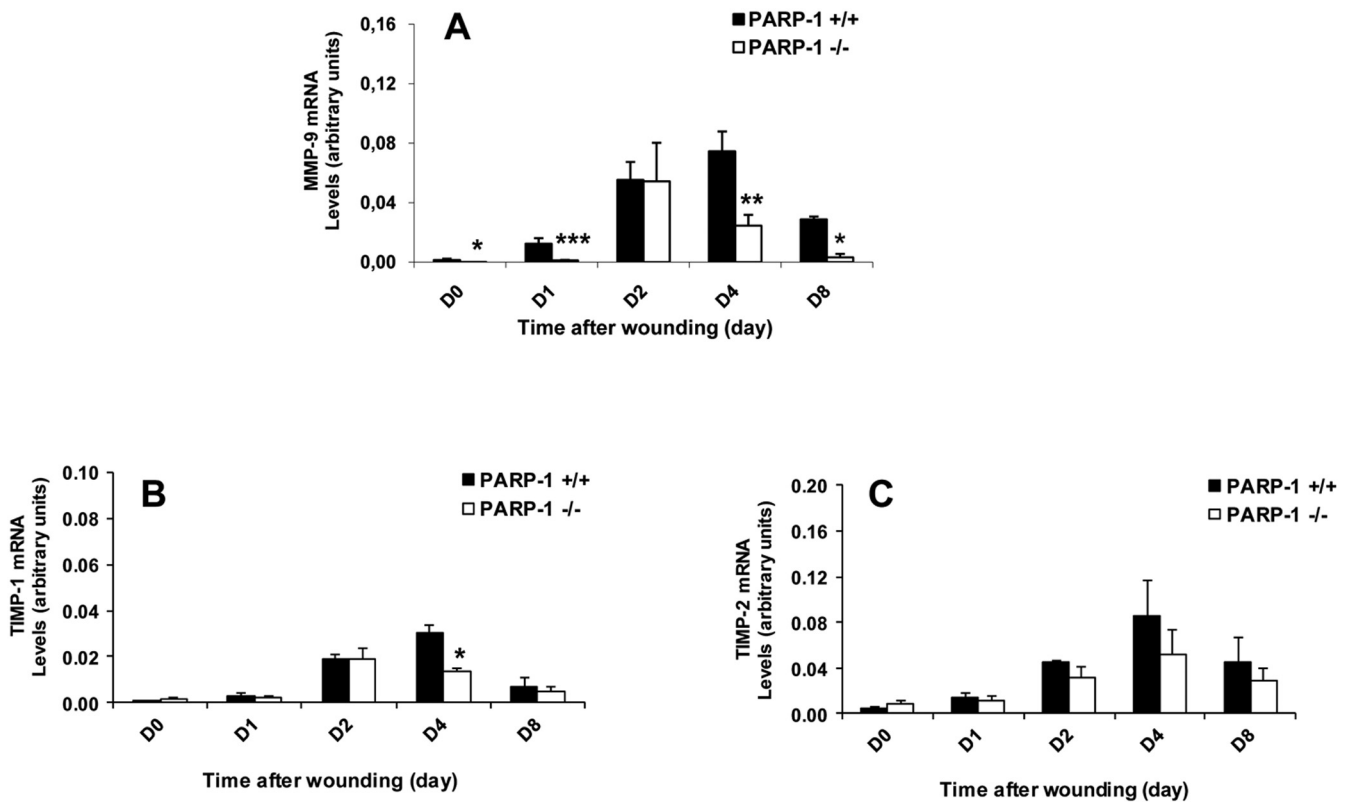
Supplemental Data

Activation of Poly(ADP-Ribose) Polymerase-1 Delays Wound Healing by Regulating Keratinocyte Migration and Production of Inflammatory Mediators

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Supplementary Figure S1. Gene expression of selected wound healing factors was estimated by means of RT-qPCR (in both PARP-1^{+/+} and PARP-1^{-/-} mice). Values normalized to GAPDH are presented as mean ± S.E.M. of six samples. ($P < 0.05$, $**P < 0.01$, $***P < 0.001$)

Supplementary Table S1. List of primers.

Gene	Primer sequence
COX-2	5' GTGAAGGGAAATAAGGAGCTTCC
	5' GTGATTTAAGTCCACTCCATGGC
GAPDH	5' CAAGGTCATCCATGACAACCTTG
	5' GGCCATCCACAGTCTTCTGG
IL-1 β	5' CAACCAACAAGTGATATTCTCCATG
	5' GATCCACACTCTCCAGCTGCA
IL-6	5' GAGGATACCACTCCCAACAGACC
	5' AAGTGCATCATCGTTGTTCAACA
iNOS	5' GAAGTGCAAAGTCTCAGACATGG
	5' GATTCTGGAACATTCTGTGCTGTC
MIP-2	5' CTCCAGCCACACTTCAGCCTAG
	5' CGTCACACTCAAGCTCTGGATG
MMP-9	5' CATTGCGTGGATAAGGAGT
	5' ACCTGGTTCACCTCATGGTC
PARP-1	5' GGAGCTGCTCATCTCAACC
	5' GCAGTGACATCCCCAGTACA
PARP-2	5' GGAAGGCGAGTGCTAAATGAA
	5' AAGGTCTTCACAGAGTCTCGATTG
TIMP-1	5' ATTCAAGGCTGTGGGAAATG
	5' AAGAAGCTGCAGGCATTGAT
TIMP-2	5' CGTTTCTTTGGGGTTTCTGA
	5' TTTATCACTAACAATATAGACAGCCACTCT
TNF- α	5' CATCTTCTCAAAATTCGAGTGACAA
	5' TGGGAGTAGACAAGGTACAACCC