

Table S8. Absolute expression levels of genes analyzed by *Real-time* PCR in keratinocytes isolated from uninfected skin of BALB/c and C57BL/6 mice (expressed as copy number/ 10000 copies of glyceraldehyde-3-phosphate dehydrogenase (GAPDH))

Gene	Mean copy number/ 10000 copies GAPDH BALB/c	SEM copy number	Mean copy number/ 10000 copies GAPDH C57BL/6	SEM copy number
IL-1β	7,646	3,558	0,670	0,327
IL-4	0,038	0,017	0,040	0,013
IL-6	1,078	0,889	0,903	0,471
IL-10	4,687	2,730	3,721	2,100
IL-12p40	1,883	1,033	0,632	0,291
TGF-b	0,316	0,142	1,801	1,278
TNF-a	8,724	5,054	3,173	1,682
Opn	47,673	17,290	67,588	32,388
CXCL2	0,056	0,006	0,008	0,004
CXCL9	0,309	0,033	1,464	0,875
CXCL10	0,309	0,033	0,502	0,268
CCL2	6,745	2,756	0,557	0,259
CCL3	2,353	1,315	1,509	0,751
CCL4	0,346	0,236	0,194	0,059
CCL5	3,911	2,129	0,947	0,445
CCL7	0,020	0,008	2,002	0,040
CCR1	1,966	0,006	1,050	0,040
CCR2	0,044	0,002	13,540	4,891
Temt	3,054	2,518	0,464	1,995
MRP 8	4,888	2,978	3,449	2,006
MRP 14	86,208	51,173	97,412	52,600
Sprr2a	0,584	0,004	2,443	0,289