

## **Supplementary material**

### **Local TNFR1 signaling licenses murine neutrophils for increased TLR-dependent cytokine and eicosanoid production**

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Supplementary table 1. Antibodies and clones used

Antigen	Clone	Fluorochrome	Dilution	Provider
CD11b	M1/70	FITC	400	eBiosciences
CD11b	M1/70	V450	400	Tonbo Biosciences
CD62L	MEL-14	PE	400	eBiosciences
Ly6C	HK1.4	PercP-Cy5.5	400	eBiosciences
Ly6G	1A8	PE-Cy7	400	Tonbo Biosciences
Ly6C/G	RB6-8C5	PE-Cy7	400	Tonbo Biosciences
Ly6C/G	RB6-8C5	APC-Alexa780	400	eBiosciences
TNF	MP6-XT22	APC	300	eBiosciences
CD45.1	A20	e450	200	eBiosciences
FcBlock	2.4G2	Purified	400	UCSF Core

Supplementary table 2. Primers used for qRT-PCR

Gene	Product size	Forward primer	Reverse primer	Spans
Actb	154	GGCTGTATTCCCCTCCATCG	CCAGTTGGTAACAATGCCATGT	Intron
Ccl3	77	CTCCCAGCCAGGTGTCATTTT	CTTGGACCCAGGTCTCTTTGG	Splice
Ccl4	121	TTCCTGCTGTTTCTTTACACCT	CTGTCTGCCTCTTTTGGTCAG	Intron
Cxcl1	117	CTGGGATTCACCTCAAGAACATC	CAGGGTCAAGGCAAGCCTC	Intron
Cxcl2	108	CCAACCACCAGGCTACAGG	GCGTCACACTCAAGCTCTG	Intron
Gapdh	102	TGAAGCAGGCATCTGAGGG	CGAAGGTGGAAGAGTGGGAG	
IL-6	76	TAGTCCTTCCTACCCCAATTTCC	TTGGTCCTTAGCCACTCCTTC	Splice
Il10	78	GCTGGACAACATACTGCTAACC	ATTTCCGATAAGGCTTGGCAA	Intron
Rn18s	137	CATTCGAACGTCTGCCCTAT	CCTGCTGCCTTCCTTGGA	
Tnf	148	CCTGTAGCCCACGTCGTAG	GGGAGTAGACAAGGTACAACCC	Intron