

Supplementary Table I. Inflammatory mediator production by THP-1 cells induced by 20 hours of *N. gonorrhoeae* exposure (multiplicity of infection: 4).

Cytokine	fold induction
MIP-3 α	115.3
MCP-2	54.0
MIP-1 β	46.0
MMP-9	38.6
MIP-1 α	21.2
I-309	20.4
IL-1 β	11.7
ACTIVIN A	10.9
MMP-13	9.4
IP-10	9.3
MMP-1	9.2
GM-CSF	9.1
STNFR2	8.2
GCP-2	7.9
MIG	7.5
MCP-3	7.4
IL-10	7.2
IL-15	7.0
GRO	6.1
CD14	5.6
ONCOSTATIN M	5.4
IL-7	5.3
IL-5	5.0
UPAR	4.8
TGF-Beta1	4.7
IL-2	4.3
TNF- α	4.1
BLC	3.8
NAP-2	3.7
IL-1 α	3.4
IL-6	3.2
TGF- α	3.1
TNF- β	2.9
MCP-4	2.6
GRO- α	2.4
IL-8	2.3
PDGF AA	2.2
ENA-78	2.2
IL-13	2.1
IFN-G	2.0
MDC	2.0
IGFBP-4	1.9

LAP	1.8
SCF R	1.8
IGFBP-2	1.8
IGFBP-1	1.8
PDGF R α	1.8
HCC-4	1.7
BMP-6	1.7
M-CSF R	1.7
PARC	1.7
ICAM-3	1.6
ANGIOGENIN	1.6
VEGF R2	1.6
NGF R	1.6
BTC	1.5
TGF β 2	1.5
NT-3	1.5
IL-1R2	1.5
PDGF-AB	1.5
SIGLEC-5	1.5
ENDOGLIN	1.4
L-SELECTIN	1.4
IL-18 R β	1.4
I-TAC	1.4
IL-9	1.4
CXCL-16	1.4
DR6 (TNFRSF2-1)	1.4
IL-13 R α 2	1.4
VE-CADHERIN	1.4
IL-16	1.3
IGF-1	1.3
VEGF R3	1.3
B7-1 (CD80)	1.3
MSP- α	1.3
FGF-7	1.3
IL-10 R β	1.3
VEGF	1.3
IL-21R	1.3
PROLACTIN	1.3
FAS LIGAND	1.3
IL-12 P70	1.3
BNGF	1.3
TIMP-4	1.3
IL-2 R β	1.3
STNFR1	1.3
AGRP	1.3
EGF-R	1.3

CARDIOTROPHIN-1	1.3
E-SELECTIN	1.3
CK B 8-1	1.3
MPIF-1	1.3
NT-4	1.3
SGP130	1.3
PDGF-BB	1.3
IL-1RA	1.3
TIE-2	1.2
ICAM-1	1.2
MIP-3 β	1.2
FIT-3 LIGAND	1.2
TIMP-2	1.2
IL-3	1.2
MCP-1	1.2
DTK	1.2
IL-1 R1	1.2
1.2	
IL-5 R α	1.2
SDF-1 β	1.2
IL-18 BP α	1.2
AMPHIREGULIN	1.2
PECAM-1	1.2
HGF	1.2
ERBB3	1.2
LYMPHOTACTIN	1.2
BMP-4	1.2
IGF-2	1.2
MIP-1 δ	1.1
LIGHT	1.1
IL-17	1.1
IL-11	1.1
FGF-4	1.1
IL-2 R α	1.1
TIE-1	1.1
IGF-1 SR	1.1
TRAIL R3	1.1
EOTAXIN-3	1.1
GCSF	1.1
ANGIOPOIETIN-2	1.1
ICAM-2	1.1
TRAIL R4	1.1
FAS/TNFRSF6	1.1
BFGF	1.1
IL-12 P40	1.1
IGFBP-3	1.1

FGF-9	1.1
LEPTIN R	1.1
ALCAM	1.0
IGFBP-6	1.0
BDNF	1.0
IL-2 R α	1.0
GITR	1.0
ACRP30	1.0
THROMPOPOIETIN	1.0
PIGF	1.0
RANTES	1.0
M-CSF	1.0
AXL	1.0
CNTF	1.0
CTACK	1.0
TECK	1.0
IL-1 R4/ST2	1.0
EOTAXIN	1.0
TIMP-1	1.0
MIF	0.9
GDNF	0.9
IL-6 R	0.9
FRACTALKINE	0.9
VEGF-D	0.9
TARC	0.9
EOTAXIN-2	0.9
GITR-LIGAND	0.8
FGF-6	0.8
BMP-7	0.8
LEPTIN	0.5