

SUPPLEMENTARY TABLE 1

List of primer sequences

PRIMER	SEQUENCE (5'-3')
IRF-1 forward	CCG GAC ATC GAA GAG GTG AA
IRF-1 reverse	GGG CAG CAT GCG GTA GAC T
IRF-2 forward	AGA TTC CGT GGA TGC ATG CT
IRF-2 reverse	TGG CCC AGT TTC GGA AGA G
IRF-5 forward	ATG GCT GCT GGC ACA GAT TAA
IRF-5 reverse	TGG AAC AGT CTG CGC TCT TG
IRF-7 forward	GGC TGT GGT CAG TGG GAA GAT
IRF-7 reverse	AGC GCA CAA CGG AAA TTT GT
IRF-8 forward	CTG GAA ACA TGC GGG AAA AC
IRF-8 reverse	TTA AAT ATC GCC CAC GCT TTG
IRF-9 forward	GGC TTG GGC AGA GTT TAA AGG
IRF-9 reverse	AGC GAA GGC GAG TTT TCC A
Ceruloplasmin forward	AAG GCA AAT TCA TTG GTT CGA
Ceruloplasmin reverse	TGG GTT TGG TGA AGG TGT CA
CCL-1 forward	AAG GTC ACC GAA CCC ATC AG
CCL-1 reverse	TCG TCA CAT GAT GGC CTT CA
CXCL-8 forward	CTG AGA GTC GAC GCA TTG GAA
CXCL-8 reverse	TGG TGT CTT TAC AGT GTG AGT TTG G
EF-1α forward	CCG TTG AGA TGC ACC ATG AGT
EF-1α reverse	TTG ACA GAC ACG TTC TTC ACG TT
gp91^{phox} forward	CCC ATC ACC TGT TCA TCG TCT T
gp91^{phox} reverse	TAG TCT GGC CTC GCA CGA TA
IFNγrel forward	TGT CGG AGC CAG ACT TCC A
IFNγrel reverse	GAC TCG ATT TTT TCT CGT ACG TTC T
IFNGR1-1 forward	TTT TAC GAC TGC CCA CAT GCT
IFNGR1-1 reverse	GGG TCC GTA ACT ATC TAC CGT ATC T
IFNGR1-2 forward	CAG TAA CCC AAC TGA ACA GAC GAA
IFNGR1-2 reverse	CAC TGT TTG GGA AGG ACT TTC AT
IL-1β-1 forward	GCG CTG CTC AAC TTC ATC TTG
IL-1β-1 reverse	GTG ACA CAT TAA GCG GCT TCA C
IL-1β-2 forward	GAT GCG CTG CTC AGC TTC T
IL-1β-2 reverse	AGT GGG TGC TAC ATT AAC CAT ACG
p22^{phox} forward	TGG ACC CCT GAC CAG AAA CT
p22^{phox} reverse	AAC ATG AAC CCC CCT GGA A
p40^{phox} forward	TCC AAG AGC GGG AAT CAT G
p40^{phox} reverse	GTC GAT GCC CTC TGG CTG TA
p47^{phox} forward	CCA GGA ATG GGA CAC GAT CT
p47^{phox} reverse	GAG GAG AGC CTG AGT TTG CAA
p67^{phox} forward	TGC CTG GCA ACA TTG TCT TC
p67^{phox} reverse	CCC GCT TCT CAT TGA AAA CAA
Sumo goldfish IFNγrel forward	AGC GTC CCT GAG AAC CTG GAC AAG
Sumo goldfish IFNγrel reverse	TTA AGA CTT TAG ATT TTT GGT GTT
SUMO forward	AGA TTC TTG TAC GAC GG T ATT AG
TGFβ forward	GTA CAC TAC GGC GGA GGA TTG
TGFβ reverse	CGC TTC GAT TCG CTT TCT CT
TNFα-1 forward	CAT TCC TAC GGA TGG CAT TTA CTT
TNFα-1 reverse	CCT CAG GAA TGT CAG TCT TGC AT
TNFα-2 forward	TCA TTC CTT ACG ACG GCA TTT
TNFα-2 reverse	CAG TCA CGT CAG CCT TGC AG
T7 reverse	TAG TTA TTG CTC AGC GGT GG