

Supplementary Table 1. siRNA sequences

Gene	Primer Sequences
<i>Gbp2</i>	5'-UGA AGA AGC UGA CUG AGA A-3'
	5'-GAA GUG CAC UAU ACU CUG A-3'
	5'-GGA GCU GUG UGG UGA AUU U-3'
	5'-GGA GCU AAC UGA UCU UAU C-3'
<i>Gbp3</i>	5'-GAA CGA AGC AGC AUC UAU U-3'
	5'-GGA CUU UGG UGC AGA CCU A-3'
	5'-GGC CAU UGU UGG UUU AUA U-3'
	5'-CAC AAG CGA CAA ACG UUU A-3'
<i>Gbp5</i>	5'-CGC AGG AGU UCU AUC AUA A-3'
	5'-UGA CUG UGU UAU AAG CUA A-3'
	5'-ACU CAG AUC UUU GCA CUA G-3'
	5'-GCG AGA GGC CAU AGA AAU C-3'
<i>Gbp7</i>	5'-AAG AAU AGC UCA UUG GGU G-3'
	5'-CGA CCU ACG UGG AUG CUA U-3'
	5'-GGA CUA UAC CGU ACG GGA A-3'
	5'-GAC GUG CCG UGU UUA GAG A-3'

Supplementary Table 2. Real time qPCR primer sequences

Gene	Primer Sequences
<i>Gapdh</i>	Forward: 5'-CGT CCC GTA GAC AAA ATG GT-3' Reverse: 5'-TTG ATG GCA ACA ATC TCC AC-3'
<i>β-actin</i>	Forward: 5'-GGC TGT ATT CCC CTC CAT CG-3' Reverse: 5'-CCA GTT GGT AAC AAT GCC ATG T-3'
<i>Aim2</i>	Forward: 5'-GAT TCA AAG TGC AGG TGC GG-3' Reverse: 5'-TCT GAG GCT TAG CTT GAG GAC-3'
<i>Il1β</i>	Forward: 5'-GAT CCA CAC TCT CCA GCT GCA-3' Reverse: 5'-CAA CCA ACA AGT GAT ATT CTC CAT G-3'
<i>Il12p40</i>	Forward: 5'-GGA ATT GTA ATA GCG ATC CTG AGC-3' Reverse: 5'-ACA TCT ACC GAA GTC CAA TGC A-3'
<i>Ifnβ</i>	Forward: 5'-GCC TTT GCC ATC CAA GAG ATG C-3' Reverse: 5'-ACA CTG TCT GCT GGT GGA GTT C-3'
<i>mGbp2</i>	Forward: 5'-CTG CAC TAT GTG ACG GAG CTA-3' Reverse: 5'-CGG AAT CGT CTA CCC CAC TC-3'
<i>mGbp3</i>	Forward: 5'-CTG ACA GTA AAT CTG GAA GCC AT-3' Reverse: 5'-CCG TCC TGC AAG ACG ATT CA-3'
<i>mGbp4</i>	Forward: 5'-GGA GAA GCT AAC GAA GGA ACA A-3' Reverse: 5'-TTC CAC AAG GGA ATC ACC ATT TT-3'
<i>mGbp5</i>	Forward: 5'-CTG AAC TCA GAT TTT GTG CAG GA-3' Reverse: 5'-CAT CGA CAT AAG TCA GCA CCA G-3'
<i>mGbp7</i>	Forward: 5'-TCC TGT GTG CCT AGT GGA AAA-3' Reverse: 5'-CAA GCG GTT CAT CAA GTA GGA T-3'
<i>mGbp8</i>	Forward: 5'-ACA TCT GTC CAT GAA CCA TGA AG-3' Reverse: 5'-AAA CCG TGA TTC TGT CCT GCC-3'
<i>mGbp9</i>	Forward: 5'-ACC GGG AAT AGA CTG GGT ACT-3' Reverse: 5'-CCG GGC CAC ACT TGT CAT A-3'