

Supplementary Table S1. Primer sequences used in quantitative ChIP-qPCR and real-time qPCR

Quantitative ChIP-qPCR

Target gene	Sequence
AP-1-binding site in the <i>LGALS1</i> enhancer region	forward 5'- CCA AGC CCA CAT CTC CTC -3' reverse 5'- GAG GCT GCA GCT GGT TTA GT -3'
GR-binding site in the <i>DUSP1</i> promoter region	forward 5'- GCG CAG GCG AAA ACA CAC AA -3' reverse 5'- CGA CGC GCT AGG TAC ACA AAC A -3'

Real-time qPCR

Target gene	Sequence
Human	
<i>LGALS1</i>	forward 5'- CGC TAA GAG CTT CGT GCT GAA C -3' reverse 5'- CAC ACC TCT GCA ACA CTT CCA G -3'
<i>DUSP1</i>	forward 5'- CTG CCT TGA TCA ACG TC TCA -3' reverse 5'- CTG TGC CTT GTG GTT GTC CT -3'
<i>ANXA1</i>	forward 5'- GCG AAA CAA TGC ACA GCG TCA AC -3' reverse 5'- CAA CCT CCT CAA GGT GAC CTG T -3'
<i>TSC22D3</i>	forward 5'- ATC TGC AAC CGC AAC ATC GAC C -3' reverse 5'- GCA TAC ATC AGA TGA TTC TTC ACC -3'
<i>ACTB</i>	forward 5'- CTG GAA CGG TGA AGG TGA CA -3' reverse 5'- AAG GGA CTT CCT GTA ACA ATG CA -3'
Mouse	
<i>Lgals1</i>	forward 5'- GTC TCA GGA ATC TCT TCG CTT C -3' reverse 5'- TCC CCG AAC TTT GAG ACA TTC -3' probe 5'- TTC AAT CAT GGC CTG TGG TCT GGT- 3'
<i>Dusp1</i>	forward 5'- GGC CAG CTG CTG CAG TTT GAG T -3' reverse 5'- AGG TGC CCC GGT CAA GGA CA -3'
<i>Actb</i>	forward 5'- CAT CCG TAA AGA CCT CTA TGC CAA C -3' reverse 5'- ATG GAG CCA CCG ATC CAC A -3'