

Supplemental Table 1. Mouse and human primer sequences used in the study

Gene	Primer sequence	Position	Size	Accession no
<i>Lcn2</i> (mouse)	5'-TGGCCACTTGCACATTGTAG-3'	274 - 255	147	NM_008491
	5'-ATGTCACCTCCATCCTGGTC-3'	128 - 147		
<i>Edn2</i> (mouse)	5'-TCCTGCAGCTCATGGTGTTA-3'	259 - 240	148	NM_007902
	5'- ATGTGGACTGCTGAGGGAGA-3'	112 - 131		
<i>Socs3</i> (mouse)	5'- AACTTGCTGTGGGTGACCAT-3'	257 - 238	136	NM_007707
	5'- AAGGCCGGAGATTTTCGCT-3'	122 - 141		
<i>Rho</i> (mouse)	5'- CACTCGTTGGCTGGTCCAGGTAC-3'	275 - 256	191	NM_145383
	5'- AGCCGCCTCCTTGACTGTGAAGA-3'	126 - 145		
<i>Rdh12</i> (mouse)	5'- GATACTGCAGTGCTTTTGCCTATGG-3'	256 - 237	134	NM_030017
	5'- AGCCGCCATAGCAAACACAGCAGG-3'	123 - 142		
<i>Rpe65</i> (mouse)	5'- TACAACCTGCCACAGCCACTC-3'	218 - 199	161	NM_029987
	5'- AGTGATTCAACCCAAGTCCG-3'	78 - 97		
<i>Gapdh</i> (mouse)	5'- GTGTTCTACCCCAATGTG-3'	173 - 154	132	NM_008084.3
	5'- GGAGACAACCTGGTCCTCAG-3'	42 - 61		
<i>LCN2</i> (human)	5'- TCA CCT CCG TCC TGT TTA GG-3'	196 - 177	136	NM_005564
	5'- CGA AGT CAG CTC CTT GGT TC-3'	61 - 80		
<i>GAPDH</i> (human)	5'- CCATCCACAGTCTTCTGGGT-3'	568 - 549	141	NM_002046
	5'- CCTCAAGATCATCAGCAAT-3'	428 - 447		