

Supplemental Online Material 1: Table of primers for RT-PCR

“Regulation of angiogenic and inflammatory factors in CNV-derived RPE” Christoph Ehliken et al.

gene symbol	gene	forward primer	reverse primer
ACTB	actin, beta	gcactcttcagccttcctt	gttggcgtagcaggtcttgc
GAPDH	glyceraldehyde-3-phosphate dehydrogenase	agggctgctttaactctggt	gatgacaagctcccgttct
COX7A1	cytochrome c oxidase subunit VIIa polypeptide 1 (muscle)	ggcctggggctcctggaca	gcggaggagctgaaggagcg
RLBP1 (CRALBP)	retinaldehyde binding protein 1	tcaagggctttaccatgcag	ggctggtgatgaagtggat
CTNNB1	catenin beta 1	acgtgcaatccctgaactga	caaggtcccagcggtagaac
IQCA1	IQ motif containing with AAA domain 1	agagctcccggagggcgag	caggatgcggcccatcaccc
KRT18	keratin 18, type I	cgggagcacttgagaaga	atggcaatctgggcttagg
SERPINF1 (PEDF)	serpin peptidase inhibitor, clade F, member 1	aggcggctcctactgtccc	atcctcgttcactcaaagc
RDH5	retinol dehydrogenase 5 (11-cis/9-cis)	gcgggtgctgaatgtgaacac	ggaagaagccaggctccacga
RPE65	retinal pigment epithelium-specific protein 65kDa	gccctcctgcacaagttga	cagtggccccattgacaga
RGS5	regulator of G-protein signaling 5	ggccctgcagtgccgtgatt	gcgcacaaagcgaggcagag
SLITRK6	SLIT and NTRK like family member 6	tgaacacctctccagctgtgc	tggaaaggtcgtgatggtgca
VIM	vimentin	tggatgttccaagcctgac	tgcacctgtctccgtactc
BEST1	bestrophin 1	ggctccacctcaacatcag	tccaggcctgtgtcttcc
VWF	von Willebrand factor	agtgtgccctgctggtatg	ccctggacattcttcattgc