

Table 2. Primers used in real-time PRC analysis of proteoglycans mRNA expression level in MC38 clones and in EVs released from MC38 clones.

Gene	Sequence of primers 5' – 3'	Amplicon size	Accession number
EEF1A1	S: CTGGAGCCAAGTGCTAATATGCC AS: CCAGGCTTGAGAACACCAGTC	221	NM_010106.2
Gapdh	S: TGCACCACCAACTGCTTA AS: GGATGCAGGGATGATGTTT	177	NM_008084.3
Gpc1	S: CCAGAATGTTCTCGGGCCAT AS: CATGGAGTCCAGGAGGTTTCT	162	NM_016696.5
Gpc2	S: AGTTCGCGGACTCTTCTTT AS: CACAACCTCCGGACGACCTTT	162	NM_172412.2
Gpc3	S: GATCTATATTGGCGTTGCTG AS: GTGGTCATGCAAGGCTGTA	239	NM_016697.3
Gpc4	S: ATACAGAGCAGCTGAAGCCT AS: GGTTCACCACGGACACTTTG	141	NM_008150.2
Gpc5	S: GAGATCACCCAAGCCCAACA AS: TGCTGTCTGGCATCCAGTTT	164	NM_175500.4
Gpc6	S: AAGCCAGATACCTGCCTGAG AS: TGTGTCATCACACGGAGA	135	NM_011821.3
Sdc1	S: GCGGAAACCTACAGCCCTC AS: ACAGCCACAATTTGCGGGA	237	NM_011519.2
Sdc2	S: CTAGGCCCTCTTAGGCTTGC AS: TGTCAGCTCTGTTCTCGTCT	140	NM_008304.2
Sdc3	S: CAGCTCCCTCAGAAGAGCATA AS: ACCCAGGATCACGGCTAC	60	NM_011520
Sdc4	S: GCGTGGTAGGCATCCTCTTT AS: AACTCATTGGTGGGGGCTTT	127	NM_011521.2
Lum	S: ATGTGCGTTCTCTCTTGCTT AS: GGAGGAACCATTGGCACACT	189	NM_008524.2

gpc: glypican; sdc: syndecan; EEF1A1: elongation factor 1 alpha 1; GAPDH: glyceraldehyde-3-phosphate dehydrogenase; lum: lumican.