

Supporting Table S1. Primers for qPCR analysis.

Gene	Primer Forward (5'-3')	Reverse Primer (5'-3')
<i>EXT1</i>	CTCAGCAATGGATGGGAGTT	TCCTCCAGGATGTTTGTTC
<i>EXT2</i>	AGAACACACTGCGCATCAAG	TCTGGAAGATCCACCTCAGC
<i>NDST1</i>	TCACCTTCAACCTGGGCTAC	ACGGACTGGTTGTGGAAAAG
<i>NDST2</i>	ATCATCACAGTGCTCACCAACCCT	AGCCAGCGTTGTAGATGGGTAGAA
<i>NDST3</i>	TCAGGGAAGAGGCTGACATT	ATCCACAGACCCCAACAGAC
<i>NDST4</i>	CCACCTCTTCCACAACGAGT	GGCAGGTTTCAGATGTGGAT
<i>HS2ST</i>	TGGAAAGAGATGAAACCAGGA	CAGAGCTTCTCTGGAGCACA
<i>HS6ST1</i>	AAGAAGTGCACCTGCTACC	CGCCCATCACACATATGCAA
<i>HS6ST2</i>	CCGTCCAGGAACTTCCACTA	GACCAGTCATCGCCAGTGTA
<i>HS6ST3</i>	CAAGAAGGAGACGTGGCTCT	GGGCTTCTTCCATCACACAT
<i>SDC1</i>	GGAGCAGGACTTCACCTTTG	TACAGCATGAAACCCACCAG
<i>SDC2</i>	GCTGCTCCAAAAGTGGAAC	CAGCAATGACAGCTGCTAGG
<i>SDC3</i>	GAGCCTGACATCCCTGAGAG	CCCACAGCTACCACCTCATT
<i>SDC4</i>	GAGCCCTACCAGACGATGAG	CAGTGCTGGACATTGACACC
<i>GPC1</i>	AGCGAGATGGAGGAGAACCT	CTGAGTACAGGTCCCAGGAAAG
<i>GPC2</i>	TGACTACCTGCTCTGCCTCTC	GCTTCGCTGACCACATTTCT
<i>GPC3</i>	GGCAAGTTATGTGCCATTC	ATGTAGCCAGGCAAAGCACT
<i>GCP4</i>	ATGGTGGCAGAGAGGCTAGA	GGAACGAGAAATTCGTCCAG
<i>GPC5</i>	AAGCCCAGTCTGGAAATCCT	TCACAGTCCCCACTGACTTG
<i>GPC6</i>	CACGTTTCAGGCCCTACAAT	GTTCCAGCATTCTCCTCGT
<i>TGFBR3</i>	TGAAGTGACTGGACGAGACG	AGTGCGGAGATTTCAGGACAT
<i>COL18</i>	CTGGGAGGCTCTGTTCTCAG	CACAGTAGCTCTCGGTCAGC
<i>SRGN</i>	GAGCACCTGCTACATTTCC	CCGCGTAGGATAACCTTGAA
<i>CD44v3</i>	CTGGGAGCCAAATGAAGAAA	AGCACTTCCGGATTTGAATG CATTCAAATCCGGAAGTGCT
<i>AGRN</i>	AACCTGGAGGAGGTGGAGTT	CTTCTTGCAGACGCAGGAC
<i>HSPG2</i>	CACTCGCTCCATCGAGTACA	GATGACCCTGAGCAGCATCT