

Product datasheet for **SC210147**

Glypican 5 (GPC5) (NM_004466) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Glypican 5 (GPC5) (NM_004466) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: GPC5
ACCN: NM_004466
Insert Size: 828 bp
Insert Sequence: >SC210147 3'UTR clone of NM_004466

The sequence shown below is from the reference sequence of NM_004466. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTGGTGATGTTACTTCCCGGATTTGGTAACTGAACTCTTCTGTCCTGACATACCTTACTGAAGTCTCG
ATTTCTTCTCTCTGTCATATGCCTGGAATAAGAGATCCTTTTTCAATGTAACAATTATATTTATGAAA
AGATATGTTACACTAACTTCTCAGAAGCCAAGCTGAAATATTCATAAAGTCCCTAAAACCAACGTTTA
AATGACACACTTTAAAAATATGCTTTTTTCAATCTAACTGAAAACCTTCTTAACTTCTAATATATTTAA
ATCTGAAGATGTGAAGGGCACAGAAGTGACTTTGAATAAGAAGATTTAGTGTATCTGTAATTTTATTA
TCAATTCGAAGCCCTTCTTTCTAAATTAATAAATGTTTTTCAATTTGAAAGTGTATTTGCCAGACAATGA
AAACAGTATGCAGTATTTCTAAAGTATTGAAATTAGAATATCATGAAATAAATCAAAACATACAATGG
CAAGTAGTATGCATGCATATTCAAGAGACTCTCCATTTTGAAGCTGTAGAAGGAAATGTCTGAATG
TCTATAAGTTATGGGGTAGATTCTTGAGAAGCATTTCATATAATTTCACTGAAGAACCTTGATAATTTT
GACCCACTGTAACCTAGCCACTGATGAACCTTAAAGCTGAGTATTTTATTAACACCTGATTTGTATTCC
ATTATATTCAAAATGCATCTTTGGTATTGTGCCTCTGCTCCCATCTCTCTTTGCCTCATAGATTAG
CTATGTTGGGAAGCACATGCTTGCTCTAGGAATATCTCCAATAAAGCTGTAACTATTTGGTGGAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



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Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_004466.6
Summary:	Cell surface heparan sulfate proteoglycans are composed of a membrane-associated protein core substituted with a variable number of heparan sulfate chains. Members of the glypican-related integral membrane proteoglycan family (GRIPS) contain a core protein anchored to the cytoplasmic membrane via a glycosyl phosphatidylinositol linkage. These proteins may play a role in the control of cell division and growth regulation. [provided by RefSeq, Jul 2008]
Locus ID:	2262
MW:	31.9