

Recombinant Human GPC5 Protein, MYC/DDK-tagged

Cat. No. GPC5-2006H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GPC5 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	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]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	63.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	GPC5 glypican 5 [Homo sapiens]
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Official Symbol	GPC5
Synonyms	OTTHUMP00000018551; bA93M14.1; glypican proteoglycan 5; glypican 5
Gene ID	2262
mRNA Refseq	NM_004466
Protein Refseq	NP_004457
MIM	602446
UniProt ID	P78333

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