

## Recombinant Mouse Gpc5 Protein, MYC/DDK-tagged

**Cat. No.** Gpc5-244M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse glypican 5 (Gpc5), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Cell surface proteoglycan that bears heparan sulfate.
<b>Molecular Mass</b>	63.8 kDa
<b>Purity</b>	>80%, as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

**Gene Name**                    [Gpc5 glypican 5 \[ Mus musculus \(house mouse\) \]](#)

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<b>Official Symbol</b>	Gpc5
<b>Synonyms</b>	Gpc5; glypican 5; A230034F01Rik; glypican-5
<b>Gene ID</b>	103978
<b>mRNA Refseq</b>	NM_175500
<b>Protein Refseq</b>	NP_780709
<b>UniProt ID</b>	Q8CAL5

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