

Recombinant Mouse Gpc5 Protein, MYC/DDK-tagged

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

SPECIFICATION

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

GENE INFORMATION

Gene Name	Gpc5 glypican 5 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Gpc5
Synonyms	Gpc5; glypican 5; A230034F01Rik; glypican-5
Gene ID	103978
mRNA Refseq	NM_175500
Protein Refseq	NP_780709
UniProt ID	Q8CAL5

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