

Recombinant Rat Gpc3 protein, His-tagged

Cat. No. Gpc3-5418R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Gpc3 protein(P13265)(25-560aa), fused to N-terminal His tag, was expressed in Yeast.
Species	Rat
Source	Yeast
ProteinLength	25-560aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	62.8 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

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Gene Name	Gpc3 glypican 3 [Rattus norvegicus]
Official Symbol	Gpc3
Synonyms	GPC3; glypican 3; glypican-3; proteoglycan GPC3; intestinal protein OCI-5; defective in Simpson-Golabi-Behmel overgrowth syndrome; OCI-5; MGC93606;
Gene ID	25236
mRNA Refseq	NM_012774
Protein Refseq	NP_036906
SDS-PAGE	