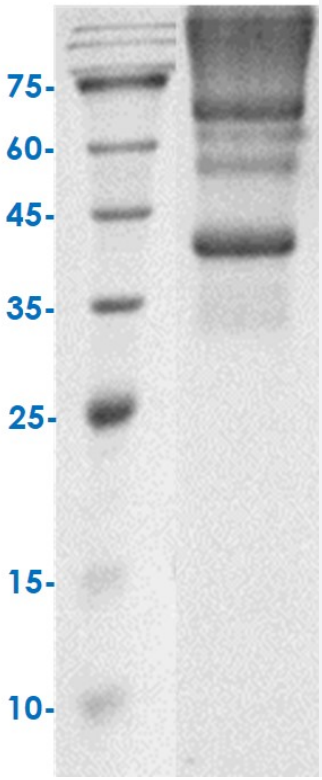
Gpc3 (Mouse) Recombinant Protein

Catalog # P10609 Size 100 ug

Applications



SDS-PAGE analysis of Gpc3 (Mouse) Recombinant Protein.

Specification

Product Description	Mouse Gpc3 partial recombinant protein with His tag expressed in CHO cells.
Sequence	QPPPPPDATCHQVRSFFQRLQPGLKWVPETPVPGSDLQVCLPKGPTCCSRKMEEKYQLTARLN MEQLLQSASMELKFLIIQNAAVFQEAFEIVVRHAKNYTNAMFKNNYPSLTPQAFEFVGEFFTDVSL YILGSDINVDDMVNELFDSLFPVIYTQMMNPGLPESVLDINECLRGARRDLKVFGSFPKLIMTQVSK SLQVTRIFLQALNLGIEVINTTDHLKFSKDCGRMLTRMWYCSYCQGLMMVKPCGGYCNVVMQGC MAGVVEIDKYWREYILSLEELVNGMYRIYDMENVLLGLFSTIHDSIQYVQKNGGKLTTTIGKLCAHSQ QRQYRSAYYPEDLFIDKKILKVAHVEHEETLSSRRRELIQKLKSFINFYSALPGYICSHSPVAENDTL CWNGQELVERYSQKAARNGMKNQFNLHELKMKGPEPVVSQIIDKLKHINQLLRTMSVPKGKVLD KSLDEEGLESGDCGDDEDECIGSSGDGMVKVKNQLRFLAELAYDLDVDDAPGNKQHGNQKDN EITTSHSVGNM

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Host	Mammals
Theoretical MW (kDa)	61.36
Reactivity	Mouse
Form	Lyophilized
Preparation Method	Mammalian cell (CHO) expression system
Purification	Ni-NTA chromatography
Purity	> 95% by SDS-PAGE
Endotoxin Level	< 0.1 EU/ ug of protein by the LAL method.
Quality Control Testing	SDS-PAGE Stained with Coomassie Blue. SDS-PAGE analysis of Gpc3 (Mouse) Recombinant Protein.
Recommend Usage	SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from filtered PBS, pH 7.4.
Storage Instruction	Store at -20°C for 12 months in lyophilized state. After reconstitution with deionized water, store at -20 or -80°C for 1 month. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Gpc3

Entrez GeneID	14734
Protein Accession#	Q8CFZ4
Gene Name	Gpc3
Gene Alias	OCI-5
Gene Description	glypican 3
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000018969

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