

Datasheet for ABIN1047097

Glypican 6 Protein (GPC6) (His tag)[Go to Product page](#)**1** Publication

Overview

Quantity:	100 µg
Target:	Glypican 6 (GPC6)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Glypican 6 protein is labelled with His tag.

Product Details

Characteristics:	Cell surface proteoglycan that bears heparan sulfate. Putative cell surface coreceptor for growth factors, extracellular matrix proteins, proteases and anti-proteases.
Purity:	> 90 %(SDS-PAGE)

Target Details

Target:	Glypican 6 (GPC6)
Alternative Name:	glypican-6 (GPC6 Products)
Molecular Weight:	60kDa
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Comment:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
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Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20mM PBS pH7.4 ,50% Glycerol

Storage: -20 °C

Publications

Product cited in: Paine-Saunders, Viviano, Saunders: "GPC6, a novel member of the glypican gene family, encodes a product structurally related to GPC4 and is colocalized with GPC5 on human chromosome 13." in: **Genomics**, Vol. 57, Issue 3, pp. 455-8, (1999) ([PubMed](#)).