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Datasheet for ABIN1355530

GPC5 Protein (AA 1-572) (GST tag)

1 Image

Overview

Quantity:	25 µg
Target:	GPC5
Protein Characteristics:	AA 1-572
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This GPC5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

Product Details

Purpose:	GPC5 (Human) Recombinant Protein (P01)
Sequence:	MDAQTWPVGF RCLLLLALVG SARSEGVQTC EEVRKLFQWR LLGAVRGLPD SPRAGPDLQV CISKKPTCCT RKMEERYQIA ARQDMQQFLQ TSSSTLKFLI SRNAAFQET LETLIKQAE YTSILFCSTY RNMALEAAAS VQEFFTDVGL YLFGADVNP EFNRRFFDSL FPLVYNHLIN PGVTDSSLEY SECIRMARRD VSPFGNIPQR VMGQMGRSLL PSRTFLQALN LGIEVINTTD YLHFSKECSR ALLKMQYCPH CQGLALTKPC MGYCLNVMRG CLAHMAELNP HWHAYIRSLE ELSDAMHGTY DIGHVLLNFH LLVNDAVLQA HLNQKLEEQ VNRICGRPVR TPTQSPRCSE DQSKEKHGMK TTRNSEETL ANRRKEFINS LRLYRSFYGG LADQLCANEL AAADGLPCWN GEDIVKSYTQ RVVNGIKAQ SGNPEVKVKG IDPVINQIID KLKHVVQLLQ GRSPKPKWE LLQLGSGGGM VEQVSGDCDD EDGCGGSGSG EVKRTLKIDT WMPDDMNFSD VKQIHQTDTG STLDTTGAGC AVATESMTFT LISVMLLPG IW
Characteristics:	Human GPC5 full-length ORF (AAH39730, 1 a.a. - 572 a.a.) recombinant protein with GST-tag at

Product Details

N-terminal.

Purification: in vitro wheat germ expression system

Target Details

Target: GPC5

Alternative Name: GPC5 ([GPC5 Products](#))

Background: Full Gene Name: glypican 5
Synonyms:

Gene ID: 2262

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.



Image 1.