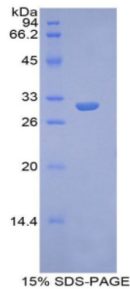


Human Glypican 4 (GPC4) Protein

Catalogue No.: abx066893



SDS-PAGE analysis of Human Glypican 4 Protein.

Recombinant Glypican 4 (GPC4) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: Glypican 4 (GPC4)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: O75487 ([UniProt](#), [ExPASy](#))

KEGG: hsa:2239

String: [9606.ENSP00000359864](#)

Datasheet

Version: 1.0.0
Revision date: 15 Jan 2025



Molecular Weight: Calculated MW: 30.9 kDa

Sequence Fragment: Val261-Ala527

Sequence: VTVKPCYNYC SNIMRGCLAN QGDLDFEWNW FIDAMLMVAE RLEGPFNIES VMDPIDVKIS
DAIMNMQDN
S VQVSQKVFQG CGPPKPLPAG RISRSISESA FSARFRPHHP EERPTTAAGT SLDRLVTDVK
EKLKQAK
KFW SSLPSNVCND ERMAAGNGNE DDCWNGKKGKS RYLFAVTGNG LANQGNNPEV QVDTSKPDIL
ILRQI
MALRV MTSKMKNAYN GNDVDFDIS DESSGEGSGS GCEYQQCPSE FDYNATDHAG KSANEKA

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only