
Product Datasheet

Human Glypican 3 Protein (orb636722)

Description

Human Glypican 3, His Tag is expressed

AA Gln 25 - His 55...

Reactivity

Human

Endotoxins

0.01 EU per µg

Conjugation

Unconjugated

Target

Glypican 3

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C

Tag

C-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. This protein contains a furin-like convertase cleavage site, 355-RQYR-358, and will be partially processed into N and C-terminal fragment with calculated MW of 38.1 kDa and 24.6 kDa respectively. The protein migrates as 30-33 kDa, 40-44 kDa and 66-115 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_004475.1

Purity

90%

Source

Human Glypican 3, His Tag (orb636722) is expressed from human 293 cells (HEK293). It contains AA Gln 25 - His 559 (Accession # P51654-1).

MW

38.1 kDa and 24.6 kDa

Uniprot ID[P51654](#)**NCBI**[NP_004475.1](#)**Expiration Date**

6 months from date of receipt.