
Product Datasheet

Human Glypican 3 (S495A, S509A) Protein (orb1152443)

Description

Human Glypican 3 (S495A, S509A),

cells (HEK293). It contains AA ...

Reactivity

Human

Endotoxins

0.1 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 24.5 kDa respectively. The protein migrates as 28-32 kDa, 42-45 kDa and 65-75 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_4475.1 (S495A, S59A)

Purity

90%

Source

Human Glypican 3 (S495A, S509A), His Tag (orb1152443) is expressed from human 293 cells (HEK293). It contains AA Gln 25 - His 559 (Accession # P51654-1 (S495A, S509A)).

MW

38.1 kDa & 24.5 kDa

Uniprot ID
[P51654](#)
NCBI
[NP_4475.1](#), [S59](#), [S495](#)
Expiration Date

6 months from date of receipt.