
Product Datasheet

Human MUC-17 Protein (orb668890)

Description

Human MUC-17, His Tag is expressed from

Arg 4131 - Leu 4390...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

MUC-17

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 was cleaved within the SEA domain between 4243 Gly and 4244 Ser, and was cleaved into N and C-terminal fragment with calculated MW of 12.6 kDa and 18.6 kDa respectively. The protein migrates as 20 kDa and 25-35 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

Arg 4131 - Leu 4390

Purity

90%

Source

Human MUC-17, His Tag (orb668890) is expressed from human 293 cells (HEK293). It contains AA Arg 4131 - Leu 4390 (Accession # Q685J3-1).

MW

31.2 kDa

Uniprot ID

Q685J3

Expiration Date

6 months from date of receipt.