
Product Datasheet

Human Semaphorin 3A / SEMA3A Protein (orb1147008)

Description

Human Semaphorin 3A, Fc Tag is

(HEK293). It contains AA Lys 26 - Val ...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Semaphorin 3A

Preservatives

PBS, pH7.4

Form/Appearance

Powder

Storage

-20°C

Tag

N-Fc

Note

For research use only

Application notes

This protein carries a human IgG1 Fc tag at the N-terminus. The protein has a calculated MW of 111.8 kDa. The protein migrates as 120-135 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_006071.1

Purity

95%

Source

Human Semaphorin 3A, Fc Tag (orb1147008) is expressed from human 293 cells (HEK293). It contains AA Lys 26 - Val 771 (Accession # Q14563-1 (R551A, R555A, R730A, K731A, R733A, R734A, R757A, R760A)).

MW

111.8 kDa

Uniprot ID[Q14563](#)**NCBI**[NP_006071.1](#)**Expiration Date**

6 months from date of receipt.