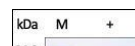


Product Datasheet

Human TRAIL R2 / DR5 / TNFRSF10B Protein (orb257899)

Description

Human TRAIL R2, Fc Tag (TR2-H5255) is



Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

TRAIL R2

Preservatives

50 mM Tris, 100 mM NaCl, pH7.5

Form/Appearance

Powder

Storage

-20°C

Tag

C-Fc

Note

For research use only

Application notes

This protein carries a human IgG1 Fc tag at the C-terminus. The protein has a calculated MW of 40.4 kDa. The protein migrates as 45-50 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Protein Sequence

NP_003833

Purity

● -20°C to -70°C for 12 months in lyophilized state; ● -70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Source

Human TRAIL R2, Fc Tag (orb257899) is expressed from human 293 cells (HEK293). It contains AA Ile 56 - Glu 182 (Accession # NP_003833).

MW

40.4 kDa

Uniprot ID

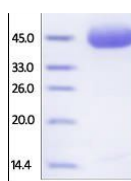
[O14763](#)

NCBI

[NP_003833](#)

Expiration Date

6 months from date of receipt.



SDS-PAGE analysis of Human TRAIL R2 prot...