
Product Datasheet

Human Complement Factor D / CFD Protein (orb612142)

Description

Human Complement Factor D, Fc Tag

(HEK293) and inactive. It contai...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Complement Factor D

Preservatives

Tris with Glycine, Arginine and NaCl, pH7.5

Form/Appearance

Powder

Storage

-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.

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 50.8 kDa. The protein migrates as 53 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human Complement Factor D, Fc Tag (orb612142) is expressed from human 293 cells (HEK293) and inactive. It contains AA Ile 26 - Ala 253 (Accession # P00746-1).

MW

50.8 kDa

Uniprot ID
P00746
NCBI
NP_001919.2
Expiration Date

6 months from date of receipt.