
Product Datasheet

Human Complement Factor D / CFD Protein (orb612152)

Description

Human Complement Factor D, His Tag

(HEK293) and active. It contain...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

Complement Factor D

Preservatives

50 mM Tris, 150 mM NaCl, pH8.0

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-10×His

Note

For research use only

Application notes

This protein carries a polyhistidine tag at the C-terminus. The protein has a calculated MW of 26.3 kDa. The protein migrates as 28 kDa under non-reducing (NR) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human Complement Factor D, His Tag (orb612152) is expressed from human 293 cells (HEK293). It contains AA Ile 26 - Ala 253 (Accession # P00746-1).

MW

26.3 kDa

Uniprot ID**P00746****NCBI****NP_001919.2****Expiration Date**

6 months from date of receipt.