

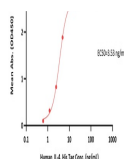
Product Datasheet

Human IL-4 R alpha & IL-13 R alpha 1 Protein, Fc Tag&Fc Tag (MALS verified) (orb1818945)

Description

Interleukin 4 Receptor (IL4R) also known as

Human IL-4 R alpha & IL-13 R alpha 1 Protein, Fc Tag&Fc Tag (orb1818945)
1.0 µg/100 µl of PBS, pH 7.4



Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

IL-4 R alpha & IL-13 R alpha 1

Preservatives

PBS, pH 7.4

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 | C-Fc

Note

For research use only

Application notes

Human IL-4 R alpha & IL-13 R alpha 1 Protein, Fc Tag&Fc Tag is produced by co-expression of IL-4 R alpha and IL-13 R alpha 1, has a calculated MW of 50.2 kDa & 63.1 kDa. The protein migrates as 65-95 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human IL-4 R alpha & IL-13 R alpha 1 Protein, Fc Tag&Fc Tag (orb1818945) is expressed from human 293 cells (HEK293). It contains AA Met 26 - His 232 & Gly 22 - Thr 343 (Accession # P24394-1 & NP_001551.1).

MW

50.2 kDa & 63.1 kDa

Expiration Date

6 months from date of receipt.