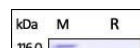


Product Datasheet

Human IL-2 R alpha / CD25 Protein (orb257613)

Description

Human IL-2 R alpha, His Tag is expressed from


Reactivity

Cys ...

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

IL-2 R alpha

Preservatives

PBS, pH7.4

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-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 23.6 kDa. The protein migrates as 34-46 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

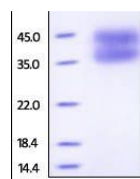
Human IL-2 R alpha, His Tag (orb257613) is expressed from human 293 cells (HEK293). It contains AA Glu 22 - Cys 213 (Accession # NP_000408).

MW

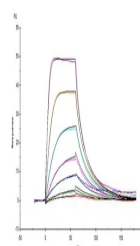
23.6 kDa

Uniprot ID
P01589
NCBI
NP_000408
Expiration Date

6 months from date of receipt.



SDS-PAGE analysis of Human IL-2 R alpha ...



Human IL-2 R alpha, His Tag (Cat. No. or...