

Product Datasheet

Human IL-2 R gamma / CD132 Protein (orb257620)

Description

Human IL-2 R gamma, Fc Tag is expressed from


Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

IL-2 R gamma

Preservatives

50 mM Tris, 100 mM Glycine, 150 mM 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 53.5 kDa. The protein migrates as 75-96 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity

95%

Source

Human IL-2 R gamma, Fc Tag (orb257620) is expressed from human 293 cells (HEK293). It contains AA Leu 23 - Asn 254 (Accession # AAH14972).

MW

53.5 kDa

Uniprot ID
P31785
NCBI
AAH14972
Expiration Date

6 months from date of receipt.

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