

Product Datasheet

Human IL-2 R beta / CD122 Protein (orb257617)

Description Human IL-2 R beta, Fc Tag is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Asp 23...

Reactivity Human

Endotoxins 1.0 EU per µg

Conjugation Unconjugated

Target IL-2 R beta

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 51.0 kDa. The protein migrates as 60-65 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity 95%

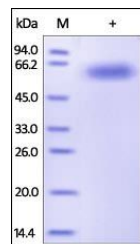
Source Human IL-2 R beta, Fc Tag (orb257617) is expressed from human 293 cells (HEK293). It contains AA Ala 27 - Asp 239 (Accession # NP_000869.1).

MW 51.0 kDa

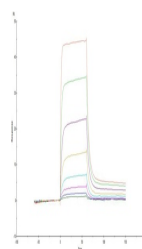
Uniprot ID **P14784**

NCBI **NP_000869.1**

Expiration Date 6 months from date of receipt.



SDS-PAGE analysis of Human IL-2 R beta p...



Human IL-2 R beta, Fc Tag (Cat. No. orb2...