

Product Datasheet

Human IL-7 R alpha / CD127 Protein (orb402998)

Description Interleukin-7 receptor subunit alpha (IL7Ra) is also known as CD antigen CD127, which belongs to the...

Reactivity Human

Endotoxins 1.0 EU per µg

Conjugation Unconjugated

Target IL-7 R alpha

Preservatives Tris with Glycine, Arginine and 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-mFc(mIgG2a)

Note For research use only

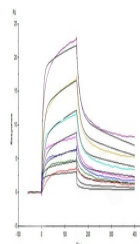
Application notes This protein carries a mouse IgG2a Fc tag at the C-terminus. The protein has a calculated MW of 52.0 kDa. The protein migrates as 65-115 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

Purity 90%

Source Human IL-7 R alpha, Mouse IgG2a Fc Tag (orb402998) is expressed from human 293 cells (HEK293). It contains AA Glu 21 - Gly 236 (Accession # P16871-1 (I66T,V138I)).

MW 52.0 kDa

Expiration Date 6 months from date of receipt.



Captured
Human IL-7
R alpha,
Mouse
IgG2a...