

Product Datasheet

Mouse IL-2 R alpha / CD25 Protein (orb570281)

Description Interleukin-2 receptor subunit alpha (IL2RA) is also known as IL-2R subunit alpha, IL-2-RA, IL2-RA, ...

Reactivity Mouse

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 26.6 kDa. The protein migrates as 40-60 kDa under reducing (R) condition (SDS-PAGE) due to glycosylation.

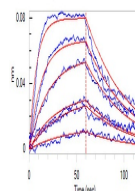
Purity 90%

Source Mouse IL-2 R alpha, His Tag (orb570281) is expressed from human 293 cells (HEK293). It contains AA Glu 22 - Lys 236 (Accession # P01590-1).

MW 26.6 kDa

NCBI [NP_032393.3](#)

Expiration Date 6 months from date of receipt.



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Mouse IL-2
R alpha, His
tag (Cat....