

Product Datasheet

Human IL-37 / IL-1F7 Protein (orb1146980)

Description

Human IL-37, His Tag (ILB-H51H5) is

Lys 27 - Asp 192 (A...

Reactivity

Human

Endotoxins

1.0 EU per µg

Conjugation

Unconjugated

Target

IL-37

Preservatives

PBS, 1 mM TCEP, 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 20.1 kDa. The protein migrates as 20-23 kDa under reducing (R) condition (SDS-PAGE).

Purity

● -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.

Source

Human IL-37, His Tag (orb1146980) is expressed from E. coli cells. It contains AA Lys 27 - Asp 192 (Accession # Q9NZH6-2).

MW

20.1 kDa

Uniprot ID

[Q9NZH6](#)

NCBI

[NP_775297.1](#)

Expiration Date

6 months from date of receipt.