

Product Datasheet

Human IFNB1 Protein, hFc Tag (orb1173783)

Description

Recombinant Human IFNB1 with C-

Reactivity

Human

Conjugation

Unconjugated

Target

IFNB1

Preservatives

Lyophilized from sterile PBS, pH 7.4.
Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.

Form/Appearance

Lyophilized from sterile PBS, pH 7.4.
Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).
Lyophilized proteins are shipped at ambient temperature.

Tag

C-Human Fc Tag

Note

For research use only

Purity

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Source

Mammalian

MW

The protein has a predicted molecular mass of 46.2 kDa after removal of the signal peptide. The apparent molecular mass of IFNB1-hFc is approximately 40-55 kDa due to glycosylation.

Uniprot ID
P01574
Expiration Date

6 months from date of receipt.