

32-17703: Recombinant Mouse IFNB1 Protein, His Tag

Uniprot ID : P01575
Alternative Name : Ifb; IFN-beta; IFNB

Description

Molecular Characterization: Mouse IFNB1(Ile22-Asn182) 6 $\tilde{\text{A}}$ —His tag
Molecular weight: The protein has a predicted molecular mass of 20.6 kDa after removal of the signal peptide. The apparent molecular mass of mIFNB1-His is approximately 25-35 kDa due to glycosylation.
Description: Recombinant mouse IFNB1 protein with C-terminal 6 $\tilde{\text{A}}$ —His tag
Has antiviral, antibacterial and anticancer activities.[UniProtKB/Swiss-Prot Function]

Product Info

Amount : 100 μg / 50 μg
Content : Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Storage condition : 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.