Mouse IFNB1 Protein, His Tag Cat. No. PME-M100017



PRODUCT INFORMATION

Target	IFNB1
Synonyms	Ifb;IFN-beta;IFNB
	Recombinant mouse IFNB1 protein with C-
Description	terminal 6×His tag
Delivery	In Stock
Uniprot ID	P01575
Expression Host	HEK293
Тад	C-6×His Tag
Molecular Characterization	Mouse IFNB1(Ile22-Asn182) 6×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.
Purity	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	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 & Shipping	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.
Background	Has antiviral, antibacterial and anticancer activities.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

Email: info@dimabio.com Website: www.dimabio.com



Mouse IFNB1 Protein, His Tag Cat. No. PME-M100017



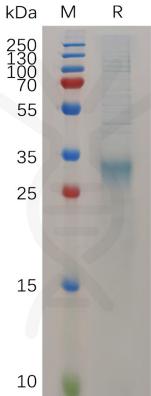


Figure 1.Mouse IFNB1 Protein, His Tag on SDS-PAGE under reducing condition.

Email: info@dimabio.com Website: www.dimabio.com

