

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human IFNB1 Protein, hFc Tag, Unconjugated BYT-ORB1173783

Article Name	Human IFNB1 Protein, hFc Tag, Unconjugated
Biozol Catalog Number	BYT-ORB1173783
Supplier Catalog Number	orb1173783
Alternative Catalog Number	BYT-ORB1173783-10, BYT-ORB1173783-100, BYT-ORB1173783-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Recombinant Human IFNB1 with C-terminal human Fc tag...
Molecular Weight	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	<a href="#">P01574</a>
Buffer	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.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Form	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.

Target	IFNB1
--------	-------