

PRODUCT INFORMATION

Target	PBF
Synonyms	HDBP-2;HDBP2;HDRF-2;PBF;PRF-1;PRF1;Si-1-8-14
Description	Recombinant human PBF protein with C-terminal human Fc tag
Delivery	Under development
Uniprot ID	P53801
Expression Host	HEK293
Tag	C-Human Fc Tag
Molecular Characterization	PBF(Gln33-Asn180) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 41.8 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% 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	Plays a role in papillomavirus genes transcription. [UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

