

Recombinant Human PFDN1 protein, His-tagged

Cat. No. PFDN1-1280H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PFDN1 protein(NP_002613.2)(Met1-Gln122), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Gln122
Form	Lyophilized from sterile PBS, 10% Glycerol, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human PFDN1 consists of 137 amino acids and predicts a molecular mass of 16 KDa. It migrates as an approximately 17 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION

Gene Name	PFDN1 prefoldin subunit 1 [Homo sapiens]
Official Symbol	PFDN1
Synonyms	PFDN1; prefoldin subunit 1; prefoldin 1; PFD1; PDF;
Gene ID	5201
mRNA Refseq	NM_002622
Protein Refseq	NP_002613
MIM	604897
UniProt ID	O60925

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