

Recombinant Mouse PFDN1 protein(Met1-Gln122), His-tagged

Cat. No. Pfdn1-1009M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pfdn1 (NP_080303.1) (Met1-Gln122) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Mouse
Source	E.coli
ProteinLength	1-122 a.a.
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse Pfdn1 consists 140 amino acids and predicts a molecular mass of 16.5 kDa.
Purity	> 90 % 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.

GENE INFORMATION

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Gene Name	Pfdn1 prefoldin 1 [Mus musculus]
Official Symbol	PFDN1
Synonyms	PFDN1; prefoldin 1; prefoldin subunit 1; AA408327; AU044714; 2700086I23Rik;
Gene ID	67199
mRNA Refseq	NM_026027
Protein Refseq	NP_080303

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