

Recombinant Human PFDN2, GST-tagged

Cat. No. PFDN2-1655H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PFDN2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-154aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PFDN2 prefoldin subunit 2 [Homo sapiens]
Official Symbol	PFDN2
Synonyms	PFDN2; prefoldin subunit 2; prefoldin 2; PFD2;
Gene ID	5202

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mRNA Refseq	NM_012394
Protein Refseq	NP_036526
MIM	613466
UniProt ID	Q9UHV9
Chromosome Location	1q23.3
Pathway	Chaperonin-mediated protein folding, organism-specific biosystem; Cooperation of Prefoldin and TriC/CCTin actin and tubulin folding, organism-specific biosystem; Metabolism of proteins, organism-specific biosystem; Prefoldin mediated transfer of substrateto CCT/TriC, organism-specific biosystem; Protein folding, organism-specific biosystem; TNF-alpha/NF-kB Signaling Pathway, organism-specific biosystem;
Function	protein binding; unfolded protein binding;

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