

Recombinant Human PDRG1 protein, His-tagged

Cat. No. PDRG1-372H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDRG1 protein(Q9NUG6) (Met1-Gly133) was expressed in E.coli, with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-133 aa
Form	Lyophilized from sterile PBS, 10% Glycerol, pH 7.4.
Molecular Mass	The recombinant human PDRG1 consists of 148 amino acids and predicts a molecular mass of 17.3 KDa. It migrates as an approximately 12 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities 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	PDRG1 p53 and DNA-damage regulated 1 [Homo sapiens]
Official Symbol	PDRG1
Synonyms	PDRG1; p53 and DNA-damage regulated 1; C20orf126, chromosome 20 open reading frame 126; p53 and DNA damage-regulated protein 1; dJ310O13.3; p53 and DNA damage regulated 1; PDRG; C20orf126;
Gene ID	81572
mRNA Refseq	NM_030815
Protein Refseq	NP_110442
MIM	610789
UniProt ID	Q9NUG6
SDS-PAGE	