

Recombinant Human PDRG1 protein, His-tagged

Cat. No. PDRG1-1271H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDRG1 protein(Q9NUG6)(Met1-Gly133), fused with His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Gly133
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 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	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.

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GENE INFORMATION

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

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