

Recombinant Human PDRG1 protein, His-SUMO-tagged

Cat. No. PDRG1-4864H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PDRG1 protein(Q9NUG6)(1-133aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	1-133aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	31.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

 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	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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