

Recombinant Full Length Human P53 Apoptosis Effector Related To Pmp-22(Perp) Protein, His&Myc-Tagged

Cat. No. RFL4526HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human p53 apoptosis effector related to PMP-22(PERP) Protein (Q96FX8) (1-193aa), fused to N-terminal 10xHis-SUMO tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-193aa)
Form	Lyophilized powder
AA Sequence	MIRCGLACERCRWILPLLLLSAIAFDIILAGRGWLQSSDHGQTSSLWWKCSQEGGG SGSYEEGCQSLMEYAWGRAAAAMLFCGFILVICFILSFFALCGPQMLVFLRVIGLL ALAAVFQIISLVIYPVKYTQTFTLHANPAVTYIYNWAYGFGWAATIILIGCAFFFCCLPN YEDDLLGNAKPRYFYTSA Note: The complete sequence including tag sequence, target protein sequence and linker sequence could be provided upon request.
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.

GENE INFORMATION

Gene Name

PERP

Synonyms

PERP; KCP1; KRTCAP1; PIGPC1; THW; p53 apoptosis effector related to PMP-22; Keratinocyte-associated protein 1; KCP-1; P53-induced protein PIGPC1; Transmembrane protein THW

UniProt ID

[Q96FX8](#)

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