

Recombinant Human PARP14 protein, His&Myc-tagged

Cat. No. PARP14-4457H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PARP14 protein(Q460N5)(1605-1801aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1605-1801aa
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	30.0 kDa
AA Sequence	IPAHWSDMKQQNFCVVELLPDPEYNTVASKFNQTCSHFRIEKIERIQNPDLWNSYQ AKKKTMDAKNGQTMNEKQLFHGTDAGSVPHVNRNGFNRSYAGKNAVAYGKGTYF AVNANYSANDTYSRPDANGRKHVYYVRVLTGIYTHGNHSLIVPPSKNPQNPTDLYDT VTDNVHHPSLFVAFYDYQAYPEYLITFRK
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution 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.

GENE INFORMATION

Gene Name	PARP14 poly (ADP-ribose) polymerase family, member 14 [Homo sapiens]
Official Symbol	PARP14
Synonyms	PARP14; poly (ADP-ribose) polymerase family, member 14; poly [ADP-ribose] polymerase 14; KIAA1268; pART8; collaborator of STAT6; B-aggressive lymphoma 2; b aggressive lymphoma protein 2; BAL2; PARP-14;
Gene ID	54625
mRNA Refseq	NM_017554
Protein Refseq	NP_060024
MIM	610028
UniProt ID	Q460N5

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