

## Recombinant Human PARP14 protein, His&Myc-tagged

Cat. No. PARP14-4456H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PARP14 protein(Q460N5)(1605-1801aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Yeast.
<b>Species</b>	Human
<b>Source</b>	Yeast
<b>ProteinLength</b>	1605-1801aa
<b>Form</b>	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.
<b>Molecular Mass</b>	26.5 kDa
<b>AA Sequence</b>	IPAHWSDMKQQNFCVVPELLPSDPEYNTVASKFNQTCSHFRIEKIERIQNPDLWNSYQ AKKKTMDAKNGQTMNEKQLFHGTDAGSVPHVNRNGFNRSYAGKNAVAYGKGTYP AVNANYсандысрpdangrkhvyyvrvtlgtiythgnhslivppsknpqnptdlydt VTDNVHHPslfVafydyqaypeylitfrk
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for multiple 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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