

Recombinant Human PARP11

Cat. No. PARP11-26352TH Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human PARP11 with N terminal proprietary tag expressed in a Baculovirus infected Sf9 cell expression system, 65.6 kDa.
Species	Human
Description	Poly (ADP-ribose) polymerase (PARP) is a protein involved in a number of cellular processes involving mainly DNA repair and programmed cell death.
Biological activity	Specific Activity: 23 U/mg.
Form	Liquid
Storage buffer	Preservative: None Constituents: 50% Glycerol, 0.05% Tween 20, 3mM DTT, 25mM Tris HCl, 100mM Sodium chloride, pH 8.0
Storage	Aliquot and store at -80°C. Avoid repeated freeze / thaw cycles.
Full Length	Full L.

GENE INFORMATION

Gene Name	PARP11 poly (ADP-ribose) polymerase family, member 11 [Homo sapiens]
Official Symbol	PARP11

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Synonyms	PARP11; poly (ADP-ribose) polymerase family, member 11; C12orf6, chromosome 12 open reading frame 6; poly [ADP-ribose] polymerase 11;
Gene ID	57097
mRNA Refseq	NM_020367
Protein Refseq	NP_065100
Uniprot ID	Q9NR21
Chromosome Location	12p13.3
Function	NAD ⁺ ADP-ribosyltransferase activity; transferase activity, transferring glycosyl groups;

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