

Recombinant Human PARP9

Cat. No. PARP9-29529TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human PARP9 with N terminal proprietary tag, expressed in a Baculovirus infected Sf9 cell expression system, 119 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: 196 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	PARP9 poly (ADP-ribose) polymerase family, member 9 [Homo sapiens]
Official Symbol	PARP9

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Synonyms	PARP9; poly (ADP-ribose) polymerase family, member 9; poly [ADP-ribose] polymerase 9; BAL; BAL1;
Gene ID	83666
mRNA Refseq	NM_001146103
Protein Refseq	NP_001139575
MIM	612065
Uniprot ID	Q8IXQ6
Chromosome Location	3q13-q21
Function	NAD+ ADP-ribosyltransferase activity; protein binding; transferase activity;

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