Recombinant Human PARP1 Protein (Thr373-Glu540), N-His tagged

Cat. No. PARP1-4026H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PARP1 (Thr373-Glu540) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr373-Glu540
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.14 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

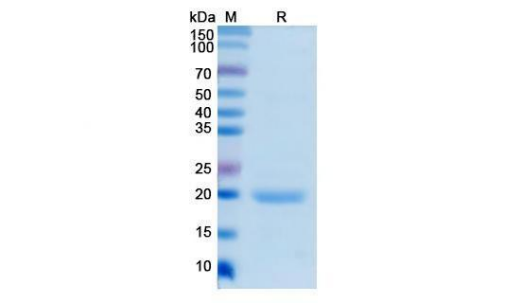
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	PARP1 poly (ADP-ribose) polymerase 1 [Homo sapiens (human)]
Official Symbol	PARP1
Synonyms	PARP1; poly (ADP-ribose) polymerase 1; ADP ribosyltransferase (NAD+; poly (ADP ribose) polymerase), ADPRT, poly (ADP ribose) polymerase family, member 1, PPOL; poly [ADP-ribose] polymerase 1; PARP; poly (ADP-ribose) polymerase; poly (ADP-ribose) synthetase; poly[ADP-ribose] synthase 1; poly (ADP-ribosyl) transferase; ADP-ribosyltransferase NAD (+); NAD (+) ADP-ribosyltransferase 1; poly (ADP-ribose) polymerase family, member 1; ADP-ribosyltransferase (NAD+; poly (ADP-ribose) polymerase); PPOL; ADPRT; ADPRT1; PARP-1; ADPRT 1; pADPRT-1;
Gene ID	142
mRNA Refseq	NM_001618
Protein Refseq	NP_001609
MIM	173870
UniProt ID	P09874

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SDS-PAGE	

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