

Recombinant Zebrafish parp1 Protein (Ser120-Trp240), N-His tagged

Cat. No. parp1-1344D Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Brachydanio rerio parp1 (Ser120-Trp240) fused with the N-His tag was expressed in E. coli.
Species	Zebrafish
Source	E.coli
ProteinLength	Ser120-Trp240
Form	Lyophilized powder/frozen liquid
Molecular Mass	15.24 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	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
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 \[Danio rerio \(zebrafish\) \]](#)

Official Symbol [parp1](#)

Synonyms parp1; poly (ADP-ribose) polymerase 1; ARTD1; PARP-1; ADPRT 1; wu:fc60f12; zgc:110092; si:dkey-206f10.3; poly [ADP-ribose] polymerase 1; ADP-ribosyltransferase diphtheria toxin-like 1; DNA ADP-ribosyltransferase PARP1; NAD (+) ADP-ribosyltransferase 1; poly (ADP-ribose) polymerase family, member 1; poly [ADP-ribose] polymerase; poly[ADP-ribose] synthase 1; protein poly-ADP-ribosyltransferase PARP1; EC 2.4.2.30

Gene ID [560788](#)

mRNA Refseq [NM_001044942](#)

Protein Refseq [NP_001038407](#)

UniProt ID [Q5RHR0](#)

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