



Recombinant Human Poly [ADP-ribose] polymerase 12 (PARP12)

Product Code	CSB-MP875642HU
Abbreviation	PARP12
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9H0J9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAQAGVVGEV TQVLCAAGGA LELPELRRRL RMGLSADALE RLLRQRGRFV VAVRAGGAAA APERVVLAAS PLRLCRAHQG SKPGCVGLCA QLHLCRFMVY GACKFLRAGK NCRNSHSLTT EHNLSVLRTH GVDHLSYNEL CQLLFQNDPW LLPEICQHYN KGDGPHGSCA FQKQCIKLI CQYFLQGECK FGTSCKRSHD FSNSENLEKL EKLGMSSDLV SRLPTIYRNA HDIKNKSSAP SRVPPLFVPQ GTSERKDSSG SVSPNTLSQE EGDQICLYHI RKSCSFQDKC HRVHFHLPYR WQFLDRGKWE DLDNMELIEE AYCNPKIERI LCSESASTFH SHCLNFNAMT YGATQARRLS TASSVTKPPH FILTTDWIY WSDEFGSWQE YGRQGTVHPV TTVSSSDVEK AYLAYCTPGS DGQAATLKFQ AGKHNYELDF KAFVQKNLVY GTTKKVCRRP KYVSPQDVTT MQTCNTKFPK PKSIPDYWDS SALPDPGFQK ITLSSSSEY QKVWNLFNRT LPFYFVQKIE RVQNLALWEV YQWQKGQMOK QNGGKAVDER QLFHGTSAIF VDAICQQNFD WRVCGVHGTS YGKGSYFARD AAYSHHYSKS DTQHTMFLA RVLVGEFVRG NASFVRPPAK EGWSNAFYDS CVNSVSDPSI FVIFEKHQVY PEYVIQYTTS SKPSVTPSIL LALGSLFSSR Q
Source	Mammalian cell
Target Names	PARP12
Protein Names	Recommended name: Poly [ADP-ribose] polymerase 12 Short name= PARP-12 EC= 2.4.2.30 Alternative name(s): Zinc finger CCCH domain-containing protein 1
Expression Region	1-701
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please 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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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