



Recombinant Poly (ADP-ribose) glycohydrolase pme-4 (pme-4)

Product Code	CSB-MP882028CXY
Abbreviation	pme-4
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.	Q9N5L4
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	>85% (SDS-PAGE)
Sequence	MDHENLMKYL EEFRSIRFQP DFQKVDAERN VRYCEITDFP ISNISFELLE TGVSQQWRNC DQNLFNEYLK TYKNGGYSQF EDLLFKIWGY SEEKERFDLP ALKSFYRKMS EIVGEDEVLE KLARLVITK SACEVLPEKI YRLVGDIESA TFSHIQCASL IAWMFFSDTP RLSFIILQK TTCVAVEKLG FLFTYFDKMS IDPPIGAVSF RKMRIHKQY LENWKLRETN LLPDVQVFDK MSIEETALCT QIDFANKRLG GGVKGGAVQ EEIRFMMCPPE MMVAILLNDV TQDLEAISIV GAYVFSSYTG YSNTLKWAKI TPKHSAQNNN SFRDQFGRLQ TETVAIDAVR NAGTPLECLL NQLTTEKLTR EVRKAAGIFL SAGDGFSKIP VVSGWWGCCA FRGNKPLKFL IQVIACGISD RPLQFCTFGD TELAKKCEEM MTLFRNNNVR TGQLFLIINS IGPPLNYSEQ YVFDAIRAKI NSTKA
Source	Mammalian cell
Target Names	parg-2
Protein Names	Recommended name: Poly(ADP-ribose) glycohydrolase pme-4 EC= 3.2.1.143 Alternative name(s): Poly ADP-ribose metabolism enzyme 4
Expression Region	1-485
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	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.