



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

<b>Product Code</b>	CSB-EP882028CXY-B
<b>Abbreviation</b>	pme-4
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q9N5L4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Caenorhabditis elegans
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	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 GGVLKGGAVQ EEIRFMMCPPE MMVAILLNDV TQDLEAISIV GAYVFSSYTG YSNTLKWAKI TPKHSAQNNN SFRDQFGRLQ TETVAIDAVR NAGTPLECLL NQLTTEKLTR EVRKAAGIFL SAGDGFSKIP VVSGWWGCCA FRGNKPLKFL IQVIACGISD RPLQFCTFGD TELAKKCEEM MTLFRNNNVR TGQLFLIINS IGPPLNYSEQ YVFDRAIRAKI NSTKA
<b>Source</b>	E.coli
<b>Target Names</b>	parg-2
<b>Protein Names</b>	Recommended name: Poly(ADP-ribose) glycohydrolase pme-4 EC= 3.2.1.143 Alternative name(s): Poly ADP-ribose metabolism enzyme 4
<b>Expression Region</b>	1-485
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.