

Major serine/threonine-protein phosphatase PP2A-2 catalytic subunit (ppa2) Recombinant Protein | ppa2 recombinant protein

Recombinant Schizosaccharomyces pombe Major serine/threonine-protein phosphatase PP2A-2 catalytic subunit (ppa2)

CATALOG #
AAA114888

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Major serine/threonine-protein phosphatase PP2A-2 catalytic subunit (ppa2); Recombinant Schizosaccharomyces pombe Major serine/threonine-protein phosphatase PP2A-2 catalytic subunit (ppa2); ppa2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-322aa; Full Length
Sequence	MSIDPANDSK LAPEANDATL GDVDRWIEQL KKCEPLSEAD VEMLCDKARE VLCQENNVQP VRNPVTVC GD IHGQFHDLME LFKIGGDVPD MNYLFMGDYV DRGYHSVETV SLLVAMKLRY PNRTILRGN HESRQITQVY GFYDECLRKY GSANVWKHFT NLFDYFPLTA LIEDRIFCLH GGLSPSIDSL DHVRTLDRVQ EVPHEGPMCD LLWSDPDDRC GWGISPRGAG YTFGQDISET FNHANGSLT ARAHQLVM EG FNWAHDGDV TIFSAPNYCY RCGNQAAILE VDDTMNQVFL QFDPAPREGE PVIARRTPDY FL
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19112732
NCBI GeneID	2540072
NCBI Accession #	NP_595940.1
NCBI GenBank Nucleotide #	NM_001021848.2
UniProt Accession #	P23636
Molecular Weight	36,489 Da
NCBI Official Full Name	serine/threonine protein phosphatase Ppa2
NCBI Official Symbol	ppa2
NCBI Protein Information	serine/threonine protein phosphatase Ppa2
UniProt Protein Name	Major serine/threonine-protein phosphatase PP2A-2 catalytic subunit
UniProt Gene Name	ppa2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

