Exopolyphosphatase (ppx) Recombinant Protein | ppx recombinant protein

Recombinant Salmonella typhi Exopolyphosphatase (ppx), partial

CATALOG #	HOST
AAA115386	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Exopolyphosphatase (ppx); Recombinant Salmonella typhi Exopolyphosphatase (ppx); partial; ppx 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	2-513; Full length
Sequence	PIYDKSPRPQ EFAAVDLGSN SFHMVIARVV DGAMQIIGRL KQRVHLADGL GADNKLSEEA MERGLSCLSL FAERLQGFSP SSVCIVGTHT LRQAQNAADF LKRAEKVIPY PIEIISGNEE ARLIFMGVEH TQPEKGRKLV IDIGGGSTEL VIGENFEPRL VESRRMGCVS FAQLYFPGGV INKENFQRAR MAAAQKLETL TWQYRIQGWN VAMGASGTIK AAHEVLLALG EKDGFITPER LDKLKSEVLK HRSFNALSLP GLSEERKAVF VPGLAILCGV FDALAIRELR LSDGALREGV LYEMEGRFRH QDVRSRTAKS LANQYNIDRE QARRVLETTM QMYEQWQAQQ PKLAHPQLEA LLRWAAMLHE VGLNINHSGL HRHSAYILQH SDLPGFNQEQ QMMMATLVRY HRKAIKLDDM PRFTLFKKKQ YLPLIQLLRL GVLLNNQRQA TTTPPTLRLT TDDSHWTLCF PHDWFSQNAL VLLDLEKEQQ YWEAVTGWRL NIEEESSPEI AA
Sequence Length	513
Species	Salmonella typhi
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 #	16761420
NCBI GeneID	1249057
NCBI Accession #	NP_457037.1
NCBI GenBank Nucleotide #	NC_003198.1
UniProt Accession #	P0A270; O86091
Molecular Weight	58,145 Da
NCBI Official Full Name	exopolyphosphatase
NCBI Official Symbol	STY2743
NCBI Official Synonym Symbols	ppx
NCBI Protein Information	exopolyphosphatase
UniProt Protein Name	Exopolyphosphatase
UniProt Gene Name	**ppx**

UniProt Synonym Gene Names	ExopolyPase

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.

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Online datasheet: https://stage.aaabiotech.com/ppx-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115386