

Phosphoethanolamine transferase eptA (eptA) Recombinant Protein | eptA recombinant protein

Recombinant Escherichia coli Phosphoethanolamine transferase eptA (eptA)

CATALOG #
AAA230637

HOST
Cell Free Expression

PRODUCT SYNONYMS

Phosphoethanolamine transferase eptA (eptA); Recombinant Escherichia coli Phosphoethanolamine transferase eptA (eptA); eptA recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-547. Full Length
Sequence	MLKRLLKRPS LNLLAWLLLA AFYISICLNI AFFKQVLQAL PLDSLHNVLV FLSMPVVAFS VINIVLTSS FLWLNRLPLAC LFILVGAAAQ YFIMTYGIVI DRSMIANIID TTPAESYALM TPQMLLTGFG SGVLAALIAC WIKIPATSR LRSVLFRRGAN ILVSVLLILL VAALFYKYDY SLFRNNKELV KSLSPSNSIV ASWSWYSHQR LANLPLVRIG EDAHRNPLMQ NEKRKNLTIL IVGETSRAEN FSLNGYPRET NPRLAKDNVV YFPNTASCGT ATAVSVPCMF SDMPREHYKE ELAQHQEVL DIIQRAGINV LWNDNDGGCK GACDRVPHQN VTALNLPDQC INGECYDEVL FHGLEEYINN LQGDGVIVLH TIGSHGPTY YNRYPPQFRKF TPTCDTNEIQ TCTKEQLVNT YDNTLVVVDY IVDKAINLLK EHQDKFTTSL VYLSDHGESL GENGIYHLGL PYAIAPDSQK QVPMLLWLSE DYQKRYQVDQ NCLQKQAQTQ HYSQDNLFST LLGLTGVETK YYQAADDILQ TCRRVSE
Species	Escherichia coli (strain K12)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for eptA recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	90111688
NCBI GeneID	948629
NCBI Accession #	NP_418538.2
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P30845; P76793; Q2M6J0
Molecular Weight	61,667 Da
NCBI Official Full Name	lipid A phosphoethanolamine transferase
NCBI Official Symbol	eptA
NCBI Official Synonym Symbols	ECK4107; JW5730; pagB; pmrC; yjdB

NCBI Protein Information	lipid A phosphoethanolamine transferase
UniProt Protein Name	Phosphoethanolamine transferase EptA
UniProt Gene Name	eptA
UniProt Synonym Gene Names	pmrC; yjdB
UniProt Entry Name	EPTA_ECOLI

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/epta-recombinant-protein-cell-free-expression/230637>