

Pimelyl-[acyl-carrier protein] methyl ester esterase (bioH) Recombinant Protein | bioH recombinant protein

Recombinant Escherichia coli Pimelyl-[acyl-carrier protein] methyl ester esterase (bioH)

CATALOG #
AAA115224

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pimelyl-[acyl-carrier protein] methyl ester esterase (bioH); Recombinant Escherichia coli Pimelyl-[acyl-carrier protein] methyl ester esterase (bioH); bioH 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	1-256aa; Full Length
Sequence	MNNIWWQTKG QGNVHLVLLH GWGLNAEVWR CIDEELSSHF TLHLVDLPGF GRSRGFGALS LADMAEAVLQ QAPDKAIWLG WSLGGLVASQ IALTHPERVQ ALVTVASSPC FSARDEWPGI KPDVLAGFQQ QLSDDFQRTV ERFLALQTMG TETARQDARA LKKTVLALPM PEVDVLNGGL EILKTVDLRQ PLQNVSMPL RLYGYLDGLV PRKVVPMLDK LWPHSESYIF AKAHAPFIS HPAEFCHLLV ALKQRV
Species	Escherichia coli (strain K12)
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 #	16131288
NCBI GeneID	947916
NCBI Accession #	NP_417871.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P13001 ; Q2M777
Molecular Weight	28,505 Da
NCBI Official Full Name	pimeloyl-ACP methyl ester carboxylesterase
NCBI Official Symbol	bioH
NCBI Official Synonym Symbols	bioB; ECK3399; JW3375
NCBI Protein Information	pimeloyl-ACP methyl ester carboxylesterase
UniProt Protein Name	Pimeloyl-[acyl-carrier protein] methyl ester esterase
UniProt Gene Name	bioH
UniProt Synonym Gene Names	bioB

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/bioh-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115224>