

Pyrroline-5-carboxylate reductase (proC) Recombinant Protein | proC recombinant protein

Recombinant Mycobacterium tuberculosis Pyrroline-5-carboxylate reductase (proC)

CATALOG #
AAA117359

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pyrroline-5-carboxylate reductase (proC); Recombinant Mycobacterium tuberculosis Pyrroline-5-carboxylate reductase (proC); proC 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	1-295 . Full Length
Sequence	MLFGMARIAI IGGGSIGEAL LSGLLRAGRQ VKDLVVAERM PDRANYLAQT YSVLVTSAAD AVENATFVVV AVKPADVEPV IADLANATAA AENDSAEQVF VTVVAGITIA YFESKLPAGT PVVRAMPNAA ALVGAGVTAL AKGRFVTPQQ LEEVSALFDA VGGVLTVPES QLDAVTAVSG SGPAYFFLLV EALVDAGVGV GLSRQVATDL AAQTMAGSAA MLLERMEQDQ GGANGELMGL RVDLTASRLR AAVTSPGGTT AAALRELERG GFRMAVDAAV QAAKSRSEQL RITPE
Species	Mycobacterium tuberculosis
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 #	1709787
NCBI GeneID	887256
UniProt Accession #	P9WHU7
NCBI Official Symbol	proC
NCBI Protein Information	pyrroline-5-carboxylate reductase

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/pyrroline-5-carboxylate-reductase-proc-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/117359>