

Microcin H47 (mchB) Recombinant Protein | mchB recombinant protein

Recombinant Microcin H47 (mchB)

CATALOG #
AAA230701

HOST
Cell Free Expression

PRODUCT SYNONYMS

Microcin H47 (mchB); Recombinant Microcin H47 (mchB); mchB 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	16-75aa; Full Length of Mature Protein
Sequence	GGAPATSANA AGAAAIVGAL AGIPGGPLGV VVGAVSAGLT TAIGSTVGSG SASSSAGGGS
Species	Escherichia coli
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 mchB recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	485749051
NCBI Accession #	WP_001375214.1
NCBI GenBank Nucleotide #	WP_001375214.1
UniProt Accession #	P62530; Q9RM53
Molecular Weight	6,600 Da
NCBI Official Full Name	microcin H47
UniProt Protein Name	Microcin H47
UniProt Gene Name	mchB
UniProt Synonym Gene Names	MccH47
UniProt Entry Name	MCHB_ECOLX

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.