

Outer membrane protein tolC (tolC) Recombinant Protein | tolC recombinant protein

Recombinant Escherichia coli Outer membrane protein tolC (tolC)

CATALOG # AAA230764	HOST Cell Free Expression
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PRODUCT SYNONYMS

Outer membrane protein tolC (tolC); Recombinant Escherichia coli Outer membrane protein tolC (tolC); tolC 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	23-493aa; Full Length of Mature Protein
Sequence	ENLMQVYQQA RLSNPCLRKS AADRDAAFEK INEARSPLLP QLGLGADYTY SNGYRDANGI NSNATSASLQ LTQSIFDMSK WRALTLQEKA AGIQDVTYQT DQQTILNTA TAYFNVLNAI DVLSYTQAQK EAIYRQLDQT TQRFNVGLVA ITDVQNARAQ YDTVLANEVT ARNNLDNAVE QLRQITGNYY PELAAALNVEN FKTDKPQPVN ALLKEAEKRN LSLQARLSQ DLAREQIRQA QDGHLPDL TASTGISDTS YSGSKTRGAA GTQYDDSNMG QNKVGLSFSL PIYQGGMVNS QVKQAQYNFV GASEQLESAH RSVVQTVRSS FNNINASSS INAYKQAVVS AQSSLDAMEA GYSVGTRTIV DVLDATTTLY NAKQELANAR YNYLINQLNI KSALGTLNEQ DLLALNNALS KPVSTNPENV APQTPEQNAI ADGYAPDSPA PVVQQTSA RTTSNGHNPFR N
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 tolC recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	90111528
NCBI GeneID	947521
NCBI Accession #	NP_417507.2
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P02930 ; Q2M9G5
Molecular Weight	53,741 Da
NCBI Official Full Name	transport channel
NCBI Official Symbol	tolC
NCBI Official Synonym Symbols	colE1-i; ECK3026; JW5503; mtcB; mukA; refl; toc; weeA
NCBI Protein Information	transport channel

UniProt Protein Name	Outer membrane protein TolC
UniProt Gene Name	tolC
UniProt Synonym Gene Names	colE1-i; mtcB; mukA; refl; toc; weeA
UniProt Entry Name	TOLC_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/tolc-recombinant-protein-cell-free-expression/230764>