

Major curlin subunit (csgA) Recombinant Protein | csgA recombinant protein

Recombinant Escherichia coli Major curlin subunit (csgA)

CATALOG #
AAA115710

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Major curlin subunit (csgA); Recombinant Escherichia coli Major curlin subunit (csgA); csgA 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	45-134aa; partial
Sequence	LNITYQYGGGN SALALQTDAR NSDLTITQHG GGNGADVGG SDDSSIDLTQ RGFGNSATLD QWNGKNSEMT VKQFGGGNGA AVDQTASNSS
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 #	16129005
NCBI GeneID	949055
NCBI Accession #	NP_415560.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P28307
Molecular Weight	15,049 Da
NCBI Official Full Name	curlin subunit, amyloid curli fibers, cryptic
NCBI Official Symbol	csgA
NCBI Official Synonym Symbols	agfA; ECK1028; JW1025
NCBI Protein Information	curlin subunit, amyloid curli fibers, cryptic
UniProt Protein Name	Major curlin subunit
UniProt Gene Name	csgA

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.