

Single-strand-binding protein (5) Recombinant Protein

Recombinant Bacillus phage phi29 Single-strand-binding protein (5)

CATALOG #
AAA116610

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Single-strand-binding protein (5); Recombinant Bacillus phage phi29 Single-strand-binding protein (5); Single-strand-binding protein (5) 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	1-124aa; Full Length Protein
Sequence	MENTNIVKAT FDTETLEGQI KIFNAQTGGG QSFKNLPDGT IIEANAIAQY KQVSDTYGDA KEETVTTIFA ADGSLYSAIS KTVAEAASDL IDLVTRHKLE TFKVKVVQGT SSKGNVFFSL QLSL
Species	Bacillus phage phi29 (Bacteriophage phi-29)
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 #	194186877
NCBI GeneID	6446522
NCBI Accession #	YP_002004532.1
NCBI GenBank Nucleotide #	NC_011048.1
UniProt Accession #	Q38504; B3VMN9
Molecular Weight	13,343 Da
NCBI Official Full Name	single stranded DNA-binding protein
NCBI Protein Information	single stranded DNA-binding protein
UniProt Protein Name	Single-stranded DNA-binding protein
UniProt Synonym Gene Names	5A; gp5Curated

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/single-strand-binding-protein-5-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116610>