

Subtilisin-A (sboA) Recombinant Protein | sboA recombinant protein

Recombinant Bacillus subtilis Subtilisin-A (sboA)

CATALOG #
AAA114874

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Subtilisin-A (sboA); Recombinant Bacillus subtilis Subtilisin-A (sboA); Recombinant Subtilisin-A (sboA); Subtilisin-A; Antilisterial bacteriocin subtilisin; sboA 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	9-43. Full Length of Mature Protein
Sequence	NKGCATCSIG AACLDVGPI DFEIAGATGL FGLWG
Species	Bacillus subtilis (strain 168)
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16080788
NCBI GeneID	938512
NCBI Accession #	NP_391616.1
NCBI GenBank Nucleotide #	NC_000964.3
UniProt Accession #	O07623
Molecular Weight	3.4 kDa
NCBI Official Full Name	subtilisin A
NCBI Official Symbol	sboA
NCBI Protein Information	subtilisin A
UniProt Protein Name	Subtilisin-A
UniProt Gene Name	sboA
UniProt Synonym Gene Names	sbo
UniProt Entry Name	SBOA_BACSU

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.