

Stage IV sporulation protein A (spoIVA) Recombinant Protein | spoIVA recombinant protein

Recombinant Bacillus subtilis Stage IV sporulation protein A (spoIVA)

CATALOG # AAA114525	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Stage IV sporulation protein A (spoIVA); Recombinant Bacillus subtilis Stage IV sporulation protein A (spoIVA); spoIVA 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	1-492, Full length protein
Sequence	MEKVDIFKDI AERTGGDIYL GVGAVRTGK STFIKKFMEI VLPNISNEA DRARAQDELQ QSAAGKTIMT TEPKFVPNQA MSVHVSGLD VNIRLVDCVG YTVPGAKGYE DENGPRMINT PWYEEPIPFH EAAEIGTRKV IQEHSTIGVV ITTDGTIGDI ARSDYIEAEE RVIEELKEVG KPFIMVINSV RPYHPETEAQ RQDLSEKYDI PVLAMSVESM RESDVLSVLR EALYEFVLE VNVNLPWVM VLKENHWLRE SYQESVKETV KDIKRLRDVD RVVGQFSEFE FIESAGLAGI ELGQGVAEID LYAPDHLYDQ ILKEVVGVEI RGRDHLELM QDFAHAKTEY DQVSDALKMV KQTGYGIAAP ALADMSLDEP EIIRQGSRFG VRLKAVAPSI HMIKVDVESE FAPIIGTEKQ SEELVRYLMQ DFEDDPLSIW NSDIFGRSL SIVREGIQAK LSLMPENARY KLKETLERII NEGSGGLIAI IL
Sequence Length	492
Species	Bacillus subtilis (strain 168)
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.

IMAGES



SDS-PAGE

Recombinant Bacillus subtilis Stage IV sporulation protein A(spoIVA)E.coli derived

NCBI AND UNIPROT INFORMATION

NCBI GI #	16079337
NCBI GeneID	938991
NCBI Accession #	NP_390161.1
NCBI GenBank Nucleotide #	NC_000964.3
UniProt Accession #	P35149
Molecular Weight	55,175 Da
NCBI Official Full Name	stage IV sporulation protein A

NCBI Official Symbol	spoIVA
NCBI Protein Information	stage IV sporulation protein A
UniProt Protein Name	Stage IV sporulation protein A
UniProt Gene Name	spoIVA
UniProt Synonym Gene Names	spoVP

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/spoiva-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114525>