

Cell invasion protein sipD (sipD) Recombinant Protein | sipD recombinant protein

Recombinant Salmonella typhi Cell invasion protein sipD (sipD)

CATALOG #
AAA116753

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Cell invasion protein sipD (sipD); Recombinant Salmonella typhi Cell invasion protein sipD (sipD); sipD 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	1-340, Full length protein
Sequence	MLNIQNYAS PHPGIVAERP QTPSASEHAE IAVVPSTTEH RGTDIISLSQ AATKIQAQQ TLQSTPPISE ENNDERTLAR QQLTSSLNAL AKSGVLSAE QNENLRSTFS APTSALFSAS PMAQPRTTIS DAEIWDMSVQ NISAIGDSYL GYENNVAVY TDFYQAFSDI LSKMGGWLSP GKDGNITKLN VDSLKSEISS LINKYTQINK NTILFPSQTG SGMTTATKAE AEQWIKELNL PDSCLKASGS GYVVLVDGTP LSKMVSDLNG IGSGSALELD NAKYQAWQSG FKAQEENLKT TLQTLTQKYS NANSLYDNLV KVLSSSTISS LETAKSFLQG
Sequence Length	340
Species	Salmonella typhi
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 #	16761660
NCBI GeneID	1249312
NCBI Accession #	NP_457277.1
NCBI GenBank Nucleotide #	NC_003198.1
UniProt Accession #	Q56136 ; Q7C7N3 ; Q8Z493
Molecular Weight	36,549 Da
NCBI Official Full Name	pathogenicity island 1 effector protein
NCBI Official Symbol	sipD
NCBI Official Synonym Symbols	sspD
NCBI Protein Information	pathogenicity island 1 effector protein
UniProt Protein Name	Cell invasion protein SipD
UniProt Gene Name	sipD
UniProt Synonym Gene Names	sspD

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://www.aaabiotech.com/sipd-recombinant-protein-e-coli/116753>