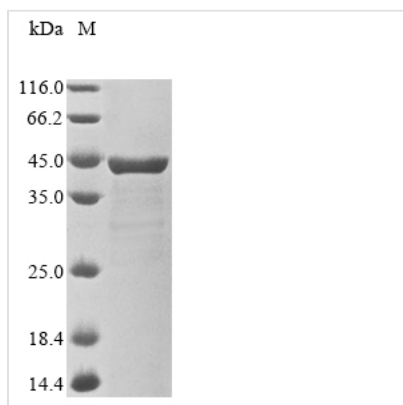




Recombinant Shigella flexneri Type 3 secretion system translocon protein SctE (sctE), partial

Product Code	CSB-EP322404SZB
Abbreviation	Recombinant Shigella flexneri ipaB protein, partial
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P18011
Product Type	Recombinant Proteins
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MHNVSTTTTGFP LAKILTSTELGDNTIQAANDAANKLFS LTIADLTANQNINTTN AHSTSNILIP ELKAPKSLNASSQLTLLIGNLIQILGEKSLTALTNKITAWKSQQQA RQQKNLEFSDKINTLLSET EGLTRDYEQINKLKNADSKIKDLENKINQIQTRLS ELDPESPEK KLSREEIQLTIKKDAAVKDRTLIEQKTL SIHSKLTDKSMQLEKEID SFSAFNTASAEQLSTQQKSLTGLASVTQLMATFIQLVGKNNEESLKN DLALFQ SLQESRKTEMERKSDEYAAEVRKAEELNRVMGCVGK
Source	E.coli
Target Names	sctE
Protein Names	Recommended name: Invasin ipaB Alternative name(s): 62 kDa antigen
Expression Region	1-312aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Protein Length	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.