



Recombinant Enterobacteria phage RB3 Intron-associated endonuclease 3 (ITEVIIIIR)

Product Code	CSB-EP656420ELJ-B
Abbreviation	ITEVIIIIR
Storage	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.
Uniprot No.	Q38419
Product Type	Recombinant Protein
Immunogen Species	Enterobacteria phage RB3 (Bacteriophage RB3)
Purity	≥85% (SDS-PAGE)
Sequence	MNYRKIWIDA NGPIPKDSDG RTDEIHHKDG NRENNLDNL MCLSIQEHYD IHLAQDYQA CHAIKLRMKY SPEEISELAS KAAKSREIQI FNIPEVRAKN IASIKSKIEN GTFHLLDGEI QRKSNLNRVA LGIHNFQQAE HIAKVKERNI AAIKEGTHVF CGGKMSETQ SKRVNDGSHH FLSEDHKKRT SAKTLEMVKN GTHPAQKEIT CDFCGHIGKG PGFYLKHNDR CKLNPNRIQL NCPYCDKKDL SPSTYKRWHG DNCKARFND
Source	E.coli
Target Names	ITEVIIIIR
Protein Names	Recommended name: Intron-associated endonuclease 3 EC= 3.1.-.- Alternative name(s): I-TevIII
Expression Region	1-269
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.