



Recombinant Salmonella typhimurium Transcriptional regulatory protein BasR (basR)

Product Code	CSB-EP327556SXB
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.	P36556
Product Type	Recombinant Protein
Immunogen Species	Salmonella typhimurium (strain LT2 / SGSC1412 / ATCC 700720)
Purity	>85% (SDS-PAGE)
Sequence	MKILIVEDDT LLLQGLILAA QTEGYACDGV STARAAEHSL ESGHYSLMVL DLGLPDEDGL HFLTRIRQKK YTLPLILTA HDTLNDRITG LDVGADDYLV KPFAL EELHA RIRALLRRHN NQGESELTVG NLTLNIGRHQ AWRDGGQELTL TPKEYALLSR LMLKAGSPVH REILYNDIYN WDNEPSTNTL EVHIHNL RDK VGKSRI RTVR GFGYMLVATE ES
Source	E.coli
Target Names	basR
Protein Names	Recommended name: Transcriptional regulatory protein BasR
Expression Region	1-222
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.