



Recombinant Escherichia coli Transcriptional regulator IsrR (IsrR)

Product Code	CSB-MP541731ENT
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.	B1XEAO
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli (strain K12 / DH10B)
Purity	>85% (SDS-PAGE)
Sequence	MTINDSAISE QGMCEEEQVA RIAWFYYHDG LTQSEISDRL GLTRLKVSRL LEKGHQSGII RVQINSRFEG CLEYETQLRR QFSLQHVRVI PGLADADVGG RLGIGAAHML MSLQLPQQML AIGFGEATMN TLQRLSGFIS SQQIRLVTLS GGVGSYMTGI GQLNAACSVN IIPAPLRASS ADIARTLKNE NCVKDVLAA QAADVAIVGI GAVSQDDAT IIRSGYISQG EQLMIGRKA VGDILGYFFD AKGDVVTNIK IHNELIGLPL SALKTIPVRV GVAGGENKAE AIAAAMKGGY INALVTDQDT AAAILRS
Source	Mammalian cell
Target Names	IsrR
Protein Names	Recommended name: Transcriptional regulator IsrR
Expression Region	1-317
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.