



Recombinant Transcriptional regulator LsrR (IsrR)

Product Code	CSB-BP848914EOD
Abbreviation	IsrR
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q8XAY6
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O157:H7
Purity	≥85% (SDS-PAGE)
Sequence	MTINDSVISE QGMCEEEQVA RIAWFYHHDG LTQSEISDRL GLTRLKVSRL LEKGHQSGII RVQINSRFEG CLEYETQLRR QFSLQHVRVI PGLADADVGG RLGIGAAHML MSLLPQQML AIGFGEATMN TLQRLSGFIS SQQIRLVTL GGVGSYMTGI GQLNAACSVN IIPAPLRASS ADIARTLKNE NCVKDVLLAA QAADVAIVGI GAVSQDDAT IIRSGYISQG EQLMIGRKGGA VGDILGYFFD AKGDVVTDIK IHNELIGLPL SALKTIPVRV GVAGGENKAE AIAAAMKGGY INALVTDQDT AAAILRS
Source	Baculovirus
Target Names	IsrR
Protein Names	Recommended name: Transcriptional regulator LsrR
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>