



Recombinant Protein hnr (hnr)

Product Code	CSB-EP365204SZB
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.	P0AEV3
Product Type	Recombinant Protein
Immunogen Species	Shigella flexneri
Purity	>85% (SDS-PAGE)
Sequence	MTQPLVGKQI LIVEDEQVFR SLLDSWFSSL GATTVLAADG VDALELLGGF TPDLMICDIA MPRMNGLKLL EHIRNRGDQT PVLVISATEN MADIKALRL GVEDVLLKPV KDLNRLREMV FACLYPSMFN SRVEEEERLF RDWDAMVDNP AAAAKLLQEL QPPVQQVISH CRVNYRQLVA ADKPGVLVDI AALSENDLAF YCLDVTRAGH NGVLAALLLR ALFNGLLQEQ LAHQNQRLPE LGALLKQVNH LLRQANLPGQ FPLLVGYYHR ELKNLILVSA GLNATLNTGE HQVQISNGVP LGT LGNAYLN QLSQRCDAWQ CQIWGTGGRL RLMLSAE
Source	E.coli
Target Names	rssB
Protein Names	Recommended name: Protein hnr
Expression Region	1-337
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.