



Recombinant Rat Meteorin (Metrn)

Product Code	CSB-EP732516RA-B
Abbreviation	Metrn
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.	Q5Q0T9
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	GYSEDRCSW RGSGLTQEPG SVGQLTLDCT EGAIEWLYPA GALRLTLGGS DPGTRPSIVC LRPTRPFAGA QVFAERMAGN LELLAEGQG LAGGRCMRWG PRRRALFLQ ATPHRDISRR VAAFQFELHE DQRAEMSPQA QGFGVDGACR PCSDAELLT ACTSDFVIHG TIHGVVHDME LQESVITVVA TRVIRQTLPL FQEGSSEGRG QASVRTLLRC GVRPGPGSFL FMGWSRFGEA WLGCAPRFQE FSRVYSAALA AHLNPCEVAL D
Source	E.coli
Target Names	Metrn
Protein Names	Recommended name: Meteorin Alternative name(s): Hypoxia/reoxygenation regulatory factor
Expression Region	22-291
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 of Mature 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.