



Recombinant Human Microspherule protein 1 (MCRS1)

Product Code	CSB-EP013611HU-B
Abbreviation	MCRS1
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.	Q96EZ8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MDKDSQGLLD SSLMASGTAS RSEDEESLAG QKRASSQALG TIPKRRSSSR FIKRKKFDDE LVESSLAKSS TRAKGASGVE PGRCSGSEPS SSEKKKVSKA PSTPVPSPA PAPGLTKRVK KSKQPLQVTK DLGRWKPADD LLLINAVLQT NDLTSVHLGV KFSCRFTLRE VQERWYALLY DPVISKLACQ AMRQLHPEAI AAIQSKALFS KAEQQLLSKV GSTSQPTLET FQDLLHRHPD AFYLARTAKA LQAHWQLMKQ YYLLEDQTVQ PLPKGQVNLN FSDAEDLIDD SKLKDMRDEV LEHELMVADR RQKREIRQLE QELHKWQVLV DSITGMSSPD FDNQTLAVLR GRMVRYLMS REITLGRATK DNQIDVDSL EGPWKISRK QGVIKLKNNG DFFIANEGRR PIYIDGRPVL CGSKWRLSNN SVVEIASLRF VFLINQDLIA LIRAEAAKIT PQ
Source	E.coli
Target Names	MCRS1
Protein Names	Recommended name: Microspherule protein 1 Alternative name(s): 58 kDa microspherule protein Cell cycle-regulated factor p78 INO80 complex subunit J MCRS2
Expression Region	1-462
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.



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