



Recombinant Human Multicilin (MCI)

Product Code	CSB-MP518689HU
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.	D6RGH6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MQACGGGAAG RRAFDSICPN RMLALPGRAL LCKPGKPERK FAPPRKFFPG CTGGSPVSVY EDPDAEPTA LPALTTIDLQ DLADCSSLLG SDAPPGGDLA ASQNHSHQTE ADFNLQDFRD TVDDLISDSS SMMSPTLASG DFPFSPCDIS PFGPCLSPPL DPRALQSPPL RPPDVPPPEQ YWKEVADQNN RALGDALVEN NQLHVTLTQK QEEIASLKER NVQLKELASR TRHLASVLDK LMITQSRDCG AAAEPFLLKA KAKRSLEELV SAAGQDCAEV DAILREISER CDEALQSRDP KRPRLLPEPA NTDTRPGNLH GAFRGLRTDC SRSALNLSHS ELEEGLSFST RIRSHSTIRT LAFPQGNAFT IRTANGGYKF RWVPS
Source	Mammalian cell
Target Names	MCIDAS
Protein Names	Recommended name: Multicilin Alternative name(s): Protein Idas
Expression Region	1-385
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.