



Recombinant Human Protein MB21D2 (MB21D2)

Product Code	CSB-EP809016HU-B
Abbreviation	MB21D2
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.	Q8IYB1
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MKMAAPTANK AASLGCNNKP AFPELDFRSG ARVEELNKLI QEFTKHDQRE YDDQRALEIH TAKDFIFSMML GMVQKLDQKL PVANEYLLLS GGVREGVVDL DLDELNVYAR GTDYDMDFTL LVPALKLHDR NQPVTLDMRH SALCHSWLSL RLFDEGTISK WKDCCTIVDH INGATNYFFS PTKVADWFYD SISIVLSEIQ KKPQRGMPKV EKVEKNGTII SIILGVGSSR MLYDIVPVVS FKGWPAVAQS WLMENHFWDG KITEEEVISG FYLVPACSYK GKKNNEWRLS FARSEVQLKK CISSSLMQAY QACKAIIKL LSRPKAISPY HLRSMMLWAC DRLPANYLAQ EDYAAHFLLG LIDDLQHCLV NKMCPNYFIP QCNMLEHLSE ETVMLHARKL SSVRSDEPAEH LRRTAIEHVKA ANRLTLELQR RGSTTSIPSP QSDGGDPNQP DDRLAKKLQQ LVTENPGKSI SVFINPDDVT RPHFRIDDKF F
Source	E.coli
Target Names	MB21D2
Protein Names	Recommended name: Protein MB21D2 Alternative name(s): Mab-21 domain-containing protein 2
Expression Region	1-491
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.