



Recombinant Human Janus kinase and microtubule-interacting protein 1 (JAKMIP1)

Product Code	CSB-YP853468HU
Abbreviation	JAKMIP1
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.	Q96N16
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSKKGRSKGE KPEMETDAVQ MANEELRAKL TSIQIEFQQE KSKVGKLRER LQEAKLEREQ EQRRHTAYIS ELKAKLHEEK TKELQALREG LIRQHEQEAA RTAKIKEGEL QRLQATLNVL RDGAADKVKT ALLTEAREEA RRAFDGERLR LQQEILELKA ARKQAEALS NCMQADKTKA ADLRAAYQAH QDEVHRIKRE CERDIRRLMD EIKGKDRVIL ALEKELGVQA GQTQKLLLQK EALDEQLVQV KEAERHHSSP KRELPPGIGD MVELMGVQDQ HMDERDVRRF QLKIAELNSV IRKLEDRNTL LADERNELLK RSRETEVQLK PLVEKNKRMN KKNEDLLQSI QRMEEKIKNL TRENEMKEK LSAQASLKRH TSLNDLSLTR DEQEIEFLRL QVLEQQHVID DLSLERERLL RSKRHRGKSL KPPKKHVET FFGFDEESVD SETLSETSYN TDRTRTPAT PEEDLDDATA REEADLRFCQ LTREYQALQR AYALLQEQVG GTLDAEREAR TREQLQADLL RCQAKIEDLE KLLVEKGGDS KWVEEKQLLI RTNQDLLEKI YRLEMEENQL KNEMQDAKDQ NELLEFRVLE LEVRDSICCK LSNAGADILFE PKLKFM
Source	Yeast
Target Names	JAKMIP1
Protein Names	Recommended name: Janus kinase and microtubule-interacting protein 1 Alternative name(s): GABA-B receptor-binding protein Multiple alpha-helices and RNA-linker protein 1 Short name= Marlin-1
Expression Region	1-626
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

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