



Recombinant Human Tektin-5 (TEKT5)

Product Code	CSB-EP856979HU-B
Abbreviation	TEKT5
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.	Q96M29
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEFLGTTQTA SYCGPKKCCG LTSLPAVQAP VIQECYQPYY LPGYRYLNSW RPSLFYKIAN VQTCPDESTS TLRPPTILPT LRSALFSRYS PHDWDQSNQL QVRGAEASRL WASRLTDDSM RLLQDKDQLT HQMQEGTCRN LGQRLSDIGF WKSELSYELD RLLTENQNLE TVKRRLECAA NEVNCPLQVA LECLYHREKR IGIDLVDNV EKNLIREVDL LKCCQEQMRK LAQRIDIQMR DNRDAQHVLE RDLEDKSSAQ CIDEKCFNLR NTSDCISFFH GMEKIDGTIS VPETWAKFSN DNIKHSQNMR ANSIQLREEA EHLFETLSDQ MWRQFTDTNL AFNARISEVT DVKNKLQTL AKTLQEIFA ENTIMLLERS IMAKEGPLKV AQTRLECRTR RPNMELCRDI PQLKLVNEVF TIDDTLQTLK LRLRETQDTL QLLVMTKCR L EHELAIKANT LCIDKEKCMG MRKTFPCTPR LVGHT
Source	E.coli
Target Names	TEKT5
Protein Names	Recommended name: Tektin-5
Expression Region	1-485
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.