



Recombinant Human Tektin-5 (TEKT5)

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| Product Code | CSB-YP856979HU |
| 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 VIQECYQPYYP LPGA RYLNSW RPSLFYKIAN VQTCPDESTS TLRPPTILPT LRSALFSRYS PHDWDQSNQL QVRGAEASRL WASRLTDDSM RLLQDKDQLT HQMQEGTCRN LGQRLSDIGF WKSELSYELD RLLTENQNLE TVKRRLECAA NEVNCPLQVA LECLYHREKR IGIDLVDNV EKNLIREVDL LKCCQE QMRK LAQRIDIQMR DNRDAQHVLE RDLEDKSSAQ CIDEKCFNLR NTSDCISFFH GMEKIDGTIS VPETWAKFSN DNIKHSQNMR ANSIQLREEA EHLFETLSDQ MWRQFTDTNL AFNARISEVT DVKNKLQTQL AKTLQEIFQA ENTIMLLERS IMAKEGPLKV AQTRLECRTR RPNMELCRDI PQLKLVNEVF TIDDTLQTLK LRLRETQDTL QLLVMTKCRL EHELAIKANT LCIDKEKCMG MRKTFPCTPR LVGHT |
| Source | Yeast |
| 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. |