Product Datasheet

Human TEKT5 protein (orb244930)

Description	Recombinant human Tektin-5
Endotoxins	Not test.
Preservatives	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Form/Appearance	Liquid or Lyophilized powder
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℃/-80℃. The shelf life of lyophilized form is 12 months at -20℃/-80℃.
Tag	N-terminal 6xHis-SUMO-tagged
Note	For research use only
Application notes	This is His-SUMO-tag protein
Protein Sequence	MEFLGTTQTASYCGPKKCCGLTSLPAVQAPVIQECYQPYYLPGYRYLNSWRPSLF YKIANVQTCPDESTSTLRPPTILPTLRSALFSRYSPHDWDQSNQLQVRGAEASRL WASRLTDDSMRLLQDKDQLTHQMQEGTCRNLGQRLSDIGFWKSELSYELDRLL TENQNLETVKRRLECAANEVNCPLQVALECLYHREKRIGIDLVHDNVEKNLIREV DLLKCCQEQMRKLAQRIDIQMRDNRDAQHVLERDLEDKSSAQCIDEKCFNLRN TSDCISFFHGMEKIDGTISVPETWAKFSNDNIKHSQNMRANSIQLREEAEHLFETL SDQMWRQFTDTNLAFNARISEVTDVKNKLQTQLAKTLQEIFQAENTIMLLERSIM AKEGPLKVAQTRLECRTRRPNMELCRDIPQLKLVNEVFTIDDTLQTLKLRLRETQ DTLQLLVMTKCRLEHELAIKANTLCIDKEKCMGMRKTFPCTPRLVGHT
Purity	Greater than 90% as determined by SDS-PAGE.
Source	E.coli
MW	72.3 kDa
Uniprot ID	**Q96M29**
Expiration Date	6 months from date of receipt.

Biorbyt Ltd.
7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom
Email: **info@biorbyt.com** | Phone: **+44 (0) 1223 859-353** | Fax: +44 (0)1223 280 240

Biorbyt LLC.
68 TW Alexander Drive
Research Triangle Park
Durham, North Carolina
27709. United States
Email: **info@biorbyt.com** | Phone: **+1 (415) 906-5211** | Fax: +1 (415) 651-8558