

## Product datasheet for **TP312512L**

### **BEX5 (NM\_001012978) Human Recombinant Protein**

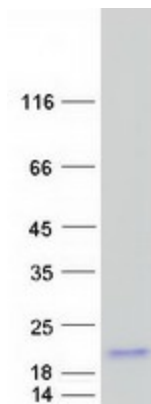
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human brain expressed, X-linked 5 (BEX5), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC212512 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MENVPKENKVEKAPVQNEAPALGGGEYQEPGGNVKGVWAPHAPGFGEDVPNRLVDNIDMIDGGDD MER FMEEMRELRKIRELQLRYSRLILIGDPPHHDHDEFCLMP
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	12.4 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<a href="#">NP_001012996</a>
Locus ID:	340542
UniProt ID:	<a href="#">Q5H9J7</a>
RefSeq Size:	840



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Cytogenetics: Xq22.1  
RefSeq ORF: 333  
Synonyms: NGFRAP1L1

**Product images:**

Coomassie blue staining of purified BEX5 protein (Cat# [TP312512]). The protein was produced from HEK293T cells transfected with BEX5 cDNA clone (Cat# [RC212512]) using MegaTran 2.0 (Cat# [TT210002]).