

## Product datasheet for **TP312512**

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

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant protein of human brain expressed, X-linked 5 (BEX5), 20 µg
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>RC212512 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MENVPKENKVV EKAPVQNEAPALGGGEYQEPGGNVKGVWAPHAPGFGEDVPNRLVDNIDMIDGDGDDMER FMEEMRELRRKIRELQLRYSRLRILIGDPPHDDHHDEFCLMP  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
<b>Tag:</b>	C-Myc/DDK
<b>Predicted MW:</b>	12.4 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<a href="#">NP_001012996</a>
<b>Locus ID:</b>	340542
<b>UniProt ID:</b>	<a href="#">Q5H9J7</a>
<b>RefSeq Size:</b>	840
<b>Cytogenetics:</b>	Xq22.1

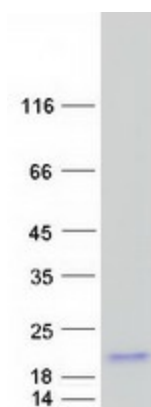


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RefSeq ORF: 333

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]).