

## Product datasheet for **TP301305**

### CXorf56 (NM\_022101) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome X open reading frame 56 (CXorf56), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201305 representing NM_022101 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	<p>MPKVSRSVVCS DTRDREEYDDGEKPLHVYCLCGQMVLVLDQCLEKLPMRPRDRSRVIDAAKHAHKFCN TEDEETMYLRRPEGIERQYRKKCAKGLPLFYQSQPKNAPVTFIVDGA VVKFGQGF GKTNIYTQKQEP PKVMMTKRTKDMGKFSSVTSTIDEEEEIEAREVADSYAQN AKVIEKQLERKGM SKRRLQELAELEAKKA KMKGTLIDNQFK</p> <p><b>TRTRPLEQLISEEDLAANDILDYKDDDDKV</b></p>
Tag:	C-Myc/DDK
Predicted MW:	25.4 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_071384</a>
Locus ID:	63932
UniProt ID:	<a href="#">Q9H5V9</a>



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RefSeq Size: 904

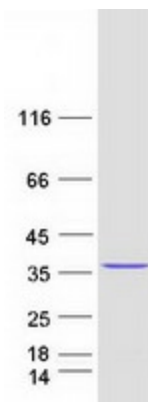
Cytogenetics: Xq24

RefSeq ORF: 666

Synonyms: MRX107

**Summary:** While this gene is well-supported by transcript data, no functional information on its protein products is currently available. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2009]

### Product images:



Coomassie blue staining of purified CXorf56 protein (Cat# TP301305). The protein was produced from HEK293T cells transfected with CXorf56 cDNA clone (Cat# [RC201305]) using MegaTran 2.0 (Cat# [TT210002]).