

## Product datasheet for **TP321372**

### **EOLA1 (NM\_178124) Human Recombinant Protein**

#### Product data:

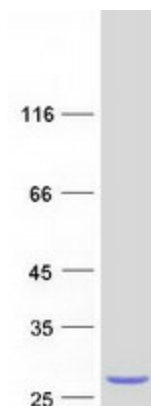
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome X open reading frame 40A (CXorf40A), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC221372 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	 MKFGCLSFRQPYAGFVLNGIKTVETRWRLSSQRNCTIAVHIAHRDWEGDAWRELLVERLGMTPAQIQALLRKGEKFGRGVIAGLVDIGETLQCPEDLTPDEVVELENQAVLTNLKQKYLTVISNPRWLLEPIPRKGGKDVFQVDIPEHLIPLGHEV  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	17.7 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_835225</a>
Locus ID:	91966
UniProt ID:	<a href="#">Q8TE69</a>
RefSeq Size:	2436



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Cytogenetics:	Xq28
RefSeq ORF:	474
Synonyms:	CXorf40; CXorf40A
Summary:	May have an important role of cell protection in inflammation reaction.[UniProtKB/Swiss-Prot Function]

### Product images:



Coomassie blue staining of purified CXorf40A protein (Cat# TP321372). The protein was produced from HEK293T cells transfected with CXorf40A cDNA clone (Cat# [RC221372]) using MegaTran 2.0 (Cat# [TT210002]).