

## **Product datasheet for TP321372L**

## OriGene Technologies, Inc.

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## EOLA1 (NM\_178124) Human Recombinant Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome X open reading frame 40A (CXorf40A), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC221372 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MKFGCLSFRQPYAGFVLNGIKTVETRWRPLLSSQRNCTIAVHIAHRDWEGDAWRELLVERLGMTPAQIQA LLRKGEKFGRGVIAGLVDIGETLQCPEDLTPDEVVELENQAVLTNLKQKYLTVISNPRWLLEPIPRKGGK

DVFQVDIPEHLIPLGHEV

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 17.7 kDa

Concentration:  $>0.05 \mu g/\mu L$  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: NP 835225

 Locus ID:
 91966

 UniProt ID:
 Q8TE69

 RefSeq Size:
 2436





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Cytogenetics: Xq28

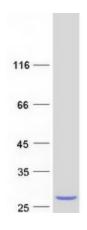
RefSeq ORF: 474

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]).