

Product datasheet for TP301305L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CXorf56 (NM_022101) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome X open reading frame 56 (CXorf56), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC201305 representing NM_022101 or AA Sequence: Red=Cloning site Green=Tags(s)

MPKVVSRSVVCSDTRDREEYDDGEKPLHVYYCLCGQMVLVLDCQLEKLPMRPRDRSRVIDAAKHAHKFC

Ν

TEDEETMYLRRPEGIERQYRKKCAKCGLPLFYQSQPKNAPVTFIVDGAVVKFGQGFGKTNIYTQKQEPPK KVMMTKRTKDMGKFSSVTVSTIDEEEEEIEAREVADSYAQNAKVIEKQLERKGMSKRRLQELAELEAKKA

KMKGTLIDNQFK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

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: NP 071384

Locus ID: 63932





CXorf56 (NM_022101) Human Recombinant Protein - TP301305L

UniProt ID: Q9H5V9

RefSeq Size: 904

Cytogenetics: Xq24

RefSeq ORF: 666

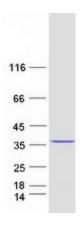
Synonyms: MRX107

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]).