

## Product datasheet for TP500105

## 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

## Cox6c (NM 053071) Mouse Recombinant Protein

**Product data:** 

**Product Type: Recombinant Proteins** 

Description: Purified recombinant protein of Mouse cytochrome c oxidase subunit 6C (Cox6c), with C-

terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone** 

or AA Sequence:

>MR200105 protein sequence Red=Cloning site Green=Tags(s)

MSSGALLPKPQMRGLLAKRLRVHIAGAFIVALGVAAAYKFGVAEPRKKAYAEFYRNYDSMKDFEEMRKAG

**IFQSAK** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

C-MYC/DDK Tag:

Predicted MW: 8.5 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol **Buffer:** 

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Store at -80°C after receiving vials. Storage:

527

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 444301

Locus ID: 12864

**UniProt ID:** Q9CPQ1

RefSeg Size:

Cytogenetics: 15 B3.1

RefSeq ORF: 231







Summary:

This protein is one of the nuclear-coded polypeptide chains of cytochrome c oxidase, the terminal oxidase in mitochondrial electron transport.[UniProtKB/Swiss-Prot Function]