

# **Product datasheet for TP303076M**

## OriGene Technologies, Inc.

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### CZIB (NM\_017887) Human Recombinant Protein

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human chromosome 1 open reading frame 123 (C1orf123), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC203076 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MGKIALQLKATLENITNLRPVGEDFRWYLKMKCGNCGEISDKWQYIRLMDSVALKGGRGSASMVQKCKL

C

ARENSIEILSSTIKPYNAEDNENFKTIVEFECRGLEPVDFQPQAGFAAEGVESGTAFSDINLQEKDWTDY

DEKAQESVGIYEVTHQFVKC

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 17.9 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 060357

**Locus ID:** 54987

UniProt ID: Q9NWV4



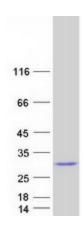


RefSeq Size: 1118

Cytogenetics: 1p32.3 RefSeq ORF: 480

Synonyms: C1orf123

# **Product images:**



Coomassie blue staining of purified CZIB protein (Cat# [TP303076]). The protein was produced from HEK293T cells transfected with CZIB cDNA clone (Cat# [RC203076]) using MegaTran 2.0 (Cat# [TT210002]).