

## Product datasheet for TP307804M

## 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

## RIBC1 (NM\_001031745) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human RIB43A domain with coiled-coils 1 (RIBC1), transcript variant 1, 100

με

Species: Human Expression Host: HEK293T

Expression cDNA Clone or AA

Sequence:

>RC207804 protein sequence Red=Cloning site Green=Tags(s)

MYNIKQSTDTKEAAAIEARRNREKERQNRFFNVRNRVMGVDVQALNNQVGDRKRREAAERSKEAAYGTSQ VQYDVVVQMLEKEEADRTRQLAKKVQEFREQKQQLKNGREFSLWDPGQVWKGLPTYLSYSNTYPGPASLQ YFSGEDLDRDTRLRMQQGQFRYNLERQQQEQQQAKVDENYTDALSNQLRLAMDAQATHLARLEESCRAAM MCAMANANKAQAAVQAGRQRCERQREQKANLAEIQHQSTSDLLTENPQVAQHPMAPYRVLPYCWKGMTPE QQAAIRKEQEVQRSKKQAHRQAEKTLDTEWKSQTMSSAQAVLELEEQERELCAVFQRGLGSFNQQLANEQ

KAQQDYLNSVIYTNQPTAQYHQQFNTSSR

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 43.8 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 001026915







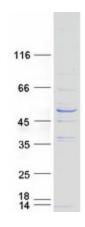
**Locus ID:** 158787

UniProt ID: <u>Q8N443</u>, <u>A0A024R9X7</u>

RefSeq Size: 1510
Cytogenetics: Xp11.22
RefSeq ORF: 1137

**Synonyms:** 2610028I09Rik

## **Product images:**



Coomassie blue staining of purified RIBC1 protein (Cat# [TP307804]). The protein was produced from HEK293T cells transfected with RIBC1 cDNA clone (Cat# [RC207804]) using MegaTran 2.0 (Cat# [TT210002]).