

## **Product datasheet for TP318580M**

## OriGene Technologies, Inc.

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## BCAS4 (NM\_198799) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human breast carcinoma amplified sequence 4 (BCAS4), transcript

variant 2, 100 µg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC218580 representing NM\_198799

or AA Sequence: Red=Cloning site Green=Tags(s)

MQRTGGGAPRPGRNHGLPGSLRQPDPVALLMLLVDADQPEPMRSGARELALFLTPEPGAEAKEVEETIEG MLLRLEEFCSLADLIRSDTSQILEENIPVLKAKLTEMRGIYAKVDRLEAFVKMVGHHVAFLEADVLQAER DHGAFPQALRRWLGSAGLPSFRNKSPAPVPVTYELPTLYRTEDYFPVDAGEAQHHPRTCPRPL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 22.3 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 942094

**Locus ID:** 55653

UniProt ID: Q8TDM0



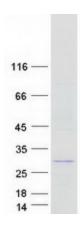


RefSeq Size: 1271

Cytogenetics: 20q13.13

RefSeq ORF: 609 Synonyms: CNOL

## **Product images:**



Coomassie blue staining of purified BCAS4 protein (Cat# [TP318580]). The protein was produced from HEK293T cells transfected with BCAS4 cDNA clone (Cat# [RC218580]) using MegaTran 2.0 (Cat# [TT210002]).