

## **Product datasheet for TP322071M**

## OriGene Technologies, Inc.

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## FAM122B (NM\_145284) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human family with sequence similarity 122B (FAM122B), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC222071 representing NM\_145284

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

MAQEKMELDLEPDTSYGGTLRRSSSAPLIHGLSDLSQVFQPYTLRTRRNSTTIMSRHSLEEGLDMVNRET AHEREMQTAMQISQSWDESLSLSDSDFDKPEKLYSPKRIDFTPVSPAPSPTRGFGKMFVSSSGLPPSPVP SPRRFSSRRSQSPVKCIRPSVLGPLKRKGEMETESQPKRLFQGTTNMLSPDAAQLSDLSSCSDILDGSSS

SSGLSSDPLAKGSATAESPVACSNSCSSFILMDDLSPK

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK

Predicted MW: 26.8 kDa

**Concentration:**  $>0.05 \mu g/\mu L$  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 660327

 Locus ID:
 159090

 UniProt ID:
 Q7Z309



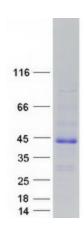


RefSeq Size: 3766

Cytogenetics: Xq26.3 RefSeq ORF: 744

Synonyms: SPACIA2

## **Product images:**



Coomassie blue staining of purified FAM122B protein (Cat# [TP322071]). The protein was produced from HEK293T cells transfected with FAM122B cDNA clone (Cat# [RC222071]) using MegaTran 2.0 (Cat# [TT210002]).