

## Product datasheet for TP312680L

#### OriGene Technologies, Inc.

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### FAM92A1 (FAM92A) (NM\_145269) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human family with sequence similarity 92, member A1 (FAM92A1), 1

mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

>RC212680 representing NM\_145269

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

MMRRTLENRNAQTKQLQTAVSNVEKHFGELCQIFAAYVRKTARLRDKADLLVNEINAYAATETPHLKLGL MNFADEFAKLQDYRQAEVERLEAKVVEPLKTYGTIVKMKRDDLKATLTARNREAKQLTQLERTRQRNPSD RHVISQAETELQRAAMDASRTSRHLEETINNFERQKMKDIKTIFSEFITIEMLFHGKALEVYTAAYQNIQ NIDEDEDLEVFRNSLYAPDYSSRLDIVRANSKSPLQRSLSAKCVSGTGQVSTCRLRKDQQAEDDEDDELD

**VTEEENFLK** 

**SGPTRTRRL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

Predicted MW: 33.3 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 660312

**Locus ID:** 137392





#### FAM92A1 (FAM92A) (NM\_145269) Human Recombinant Protein - TP312680L

UniProt ID: A1XBS5

RefSeq Size: 1135 Cytogenetics: 8q22.1 RefSeq ORF: 867

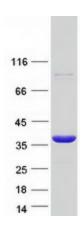
Synonyms: FAM92A; FAM92A1; PAPA9

Summary: Probable regulator of ciliogenesis involved in limb morphogenesis. In cooperation with CBY1

it is involved in the recruitment and fusion of endosomal vesicles at distal appendages during

early stages of ciliogenesis.[UniProtKB/Swiss-Prot Function]

# **Product images:**



Coomassie blue staining of purified FAM92A protein (Cat# [TP312680]). The protein was produced from HEK293T cells transfected with FAM92A cDNA clone (Cat# [RC212680]) using MegaTran 2.0 (Cat# [TT210002]).