

Product datasheet for TP312680

FAM92A1 (FAM92A) (NM_145269) Human Recombinant Protein

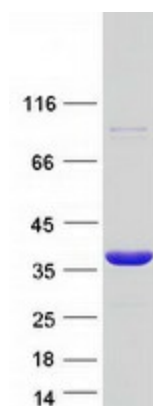
Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human family with sequence similarity 92, member A1 (FAM92A1), 20 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC212680 representing NM_145269 Red =Cloning site Green =Tags(s) MMRRRTLENRNAQTKQLQTAVSNVEKHFGELCQIFAAYVRKTARLRDKADLLVNEINAYAATETPHLKLGL MNFADEFAKLQDYRQAEVERLEAKVVEPLKTYGTIVKMKRDDLKATLTARNREAKQLTQLERTRQRNPSD RHVISQAETELQRAAMDASRTSRHLEETINNFERQKMKDIKTIFSEFITEMLFHGKALEVYTAAYQNIQ NIDEDLEDVFRNSLYAPDYSSRLDIVRANSKSPLQRSLSAKCVSGTGQVSTCRLRKDQQAEDDEDELD VTEENFLK SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV |
| 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 |


[View online »](#)

| | |
|---------------|---|
| UniProt ID: | <u>A1XBS5</u> |
| 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]).