

OriGene Technologies, Inc.

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Product datasheet for TP761712

FAM101A (RFLNA) (NM_181709) Human Recombinant Protein

Product data:

| Product Type: | Recombinant Proteins |
|--|--|
| Description: | Purified recombinant protein of Human family with sequence similarity 101, member A (FAM101A), full length, with N-terminal His tag, expressed in E. coli, 50ug |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | A DNA sequence encoding human full-length FAM101A |
| Tag: | N-His |
| Predicted MW: | 15.3 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 50 mM Tris-HCl, pH 8.0, 8 M urea |
| 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: | <u>NP 859060</u> |
| Locus ID: | 144347 |
| UniProt ID: | <u>Q6ZTI6</u> |
| RefSeq Size: | 2148 |
| Cytogenetics: | 12q24.31 |
| RefSeq ORF: | 405 |
| Synonyms: | CFM2; FAM101A |
| Summary: | Involved in the regulation of the perinuclear actin network and nuclear shape through interaction with filamins. Plays an essential role in actin cytoskeleton formation in developing cartilaginous cells.[UniProtKB/Swiss-Prot Function] |



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Product images:

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