

Product datasheet for TP304914M

FAM136A (NM_032822) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human family with sequence similarity 136, member A (FAM136A), 100 µg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC204914 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MAELQQLRVQEAVESMVKSLERENIRKMQGLMFRCSASCCEDSQASMKQVHQCIERCHVPLAQAQALV TS ELEKFQDRLARCTMHCNDKAKDSIDAGSKELQVKQQLDSCVTKCVDDHMHLIPTMTKKMKEALLSIGK **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 15.5 kDa Concentration: >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 116211 84908 Locus ID: **UniProt ID:** Q96C01



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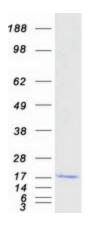
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	FAM136A (NM_032822) Human Recombinant Protein – TP304914M
RefSeq Size:	1824
Cytogenetics:	2p13.3
RefSeq ORF:	414
Summary:	This gene encodes a mitochondrially localized protein that is highly conserved across species. The gene is expressed in a variety of tissues including human lymphoblast cells and rat neurosensorial epithelium of the cristaampullaris. A mutation in this gene has been associated with familial Meniere's disease, a chronic disorder of the inner ear. Several pseudogenes of this gene are found on other chromosomes. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2016]

Product images:



Coomassie blue staining of purified FAM136A protein (Cat# [TP304914]). The protein was produced from HEK293T cells transfected with FAM136A cDNA clone (Cat# [RC204914]) using MegaTran 2.0 (Cat# [TT210002]).

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