Recombinant Human FAM65B Protein, MYC/DDK-tagged

Cat. No. FAM65B-339H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human FAM65B, transcript variant 2, fused with MYC/DDK tag at C-terminal was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes an atypical inhibitor of the small G protein RhoA. Inhibition of RhoA activity by the encoded protein mediates myoblast fusion and polarization of T cells and neutrophils. The encoded protein is a component of hair cell stereocilia that is essential for hearing. A splice site mutation in this gene results in hearing loss in human patients.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	65.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	FAM65B family with sequence similarity 65, member B [Homo sapiens]

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Official Symbol	FAM65B
Synonyms	FAM65B; family with sequence similarity 65, member B; C6orf32, chromosome 6 open reading frame 32; protein FAM65B; DIFF48; KIAA0386; PL48; DIFF40; C6orf32;
Gene ID	9750
mRNA Refseq	NM_015864
Protein Refseq	NP_056948
MIM	611410
UniProt ID	Q9Y4F9

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