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# FAM134B Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image



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Overview		
Quantity:	20 μg	
Target:	FAM134B	
Protein Characteristics:	Transcript Variant 2	
Origin:	Human	
Source:	HEK-293 Cells	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This FAM134B protein is labelled with Myc-DYKDDDDK Tag.	
Application:	Antibody Production (AbP), Standard (STD)	
Product Details		
Characteristics:	<ul> <li>Recombinant human FAM134B (transcript variant 2) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining	
Target Details		
Target:	FAM134B	
Alternative Name:	Fam134b (FAM134B Products)	
Background:	The protein encoded by this gene is a cis-Golgi transmembrane protein that may be necessary	
	for the long-term survival of nociceptive and autonomic ganglion neurons. Mutations in this	
	gene are a cause of hereditary sensory and autonomic neuropathy type IIB (HSAN IIB), and this	
	gene may also play a role in susceptibility to vascular dementia. Alternatively spliced transcript	

### Target Details

	variants encoding multiple isoforms have been observed for this gene.
Molecular Weight:	39.1 kDa
NCBI Accession:	NP_061873

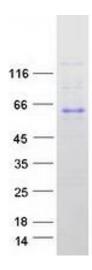
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

### Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### Images



#### **Western Blotting**

Image 1. Validation with Western Blot