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KCNF1 Protein (Myc-DYKDDDDK Tag)



Image



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20 μg	
KCNF1	
Human	
HEK-293 Cells	
Recombinant	
This KCNF1 protein is labelled with Myc-DYKDDDDK Tag.	
Antibody Production (AbP), Standard (STD)	
 Recombinant human KCNF1 protein expressed in HEK293 cells. Produced with end-sequenced ORF clone 	
> 80 % as determined by SDS-PAGE and Coomassie blue staining	
KCNF1	
Kcnf1 (KCNF1 Products)	
Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints. Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitability, epithelial	

Target Details

	expressed in all tissues tested, including the heart, skeletal muscle, brain, kidney, and pancreas.
Molecular Weight:	55.4 kDa
NCBI Accession:	NP_002227

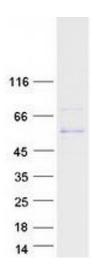
Application Details

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