Recombinant Human KCNAB1 Protein, Myc/DDK-tagged

Cat. No. KCNAB1-232H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human potassium voltage-gated channel, shaker-related subfamily, beta member 1 (KCNAB1), transcript variant 3 with a C-Myc/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
Molecular Mass	44.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

GENE INFORMATION

Gene Name	KCNAB1 potassium voltage-gated channel subfamily A member regulatory beta subunit 1 [Homo sapiens (human)]
Official Symbol	KCNAB1
Synonyms	KCNAB1; potassium voltage-gated channel subfamily A member regulatory beta subunit 1; hKvb3; AKR6A3; KCNA1B; Kvb1.3; hKvBeta3; KV-BETA-1; voltage-gated

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	potassium channel subunit beta-1; K(+) channel subunit beta-1; K+ channel Beta1a chain; potassium channel beta 3 chain; potassium channel beta3 subunit; potassium channel shaker chain beta 1a; potassium channel, voltage gated subfamily A regulatory beta subunit 1; potassium voltage-gated channel, shaker-related subfamily, beta member 1
Gene ID	7881
mRNA Refseq	NM_172159
Protein Refseq	NP_751891
MIM	601141
UniProt ID	Q14722

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA