

Recombinant Human KCNRG Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. KCNRG-5930H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	KCNRG MS Standard C13 and N15-labeled recombinant protein (NP_955751) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein which regulates the activity of voltage-gated potassium channels. This gene is on chromosome 13 and overlaps the gene for tripartite motif containing 13 on the same strand. Multiple transcript variants encoding different isoforms have been found for this gene.
Molecular Mass	25.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

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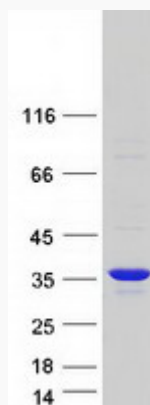
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GENE INFORMATION

Gene Name	KCNRG potassium channel regulator [Homo sapiens (human)]
Official Symbol	KCNRG
Synonyms	KCNRG; potassium channel regulator; potassium channel regulatory protein; putative potassium channel regulatory protein; DLTET;
Gene ID	283518
mRNA Refseq	NM_199464
Protein Refseq	NP_955751
MIM	607947
UniProt ID	Q8N5I3

SDS-PAGE



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