

Recombinant Human CALCB Protein, MYC/DDK-tagged

Cat. No. CALCB-2292H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CALCB protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	CGRP induces vasodilation. It dilates a variety of vessels including the coronary, cerebral and systemic vasculature. Its abundance in the CNS also points toward a neurotransmitter or neuromodulator role. [UniProtKB/Swiss-Prot Function]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	13.5 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	CALCB calcitonin-related polypeptide beta [Homo sapiens]
Official Symbol	CALCB

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Synonyms	CALC2; CGRP-II; CGRP2
Gene ID	797
mRNA Refseq	NM_000728
Protein Refseq	NP_000719
MIM	114160
UniProt ID	P10092

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