Recombinant Human KCNIP4, GST-tagged

Cat. No. KCNIP4-251H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KCNIP4 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-250aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	KCNIP4 Kv channel interacting protein 4 [Homo sapiens]
Official Symbol	KCNIP4
Synonyms	KCNIP4; Kv channel interacting protein 4; Kv channel-interacting protein 4; CALP; KCHIP4; MGC44947; calsenilin-like protein; potassium channel interacting protein 4; potassium channel-interacting protein 4; a-type potassium channel modulatory protein 4;

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Gene ID	80333
mRNA Refseq	NM_001035003
Protein Refseq	NP_001030175
MIM	608182
UniProt ID	Q6PIL6
Chromosome Location	4p15.32
Pathway	Regulation of Wnt-mediated beta catenin signaling and target gene transcription, organism-specific biosystem;
Function	calcium ion binding; ion channel activity; potassium channel activity; voltage-gated ion channel activity;

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