

Recombinant Human KCNT2, His-tagged

Cat. No. KCNT2-285H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KCNT2 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	906-996aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

GENE INFORMATION

Gene Name	KCNT2 potassium channel, subfamily T, member 2 [Homo sapiens]
Official Symbol	KCNT2
Synonyms	KCNT2; potassium channel, subfamily T, member 2; KCa4.2; SLICK; SLO2.1; sodium and chloride activated ATP sensitive potassium channel;
Gene ID	163594

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MIM	610044
UniProt ID	Q6UVM3
Chromosome Location	1q31.3

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