

Recombinant Human KCTD11, His-tagged

Cat. No. KCTD11-290H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human KCTD11 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-170aa
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	KCTD11 potassium channel tetramerisation domain containing 11 [Homo sapiens]
Official Symbol	KCTD11
Synonyms	KCTD11; potassium channel tetramerisation domain containing 11; C17orf36, chromosome 17 open reading frame 36; BTB/POZ domain-containing protein KCTD11; KCASH1; REN; retinoic acid, EGF, NGF induced gene protein; potassium channel tetramerization domain containing 11; retinoic acid, EGF, NGF induced

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gene/potassium channel tetramerization domain containing 11; C17orf36;
REN/KCTD11; MGC129844;

Gene ID 147040

mRNA Refseq NM_001002914

Protein Refseq NP_001002914

MIM 609848

UniProt ID Q693B1

**Chromosome
Location** 17p13.2

Function voltage-gated potassium channel activity;

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