

Recombinant Human KCNIP3 protein, His-tagged

Cat. No. KCNIP3-358H **Lot. No.** (See product label)

SPECIFICATION

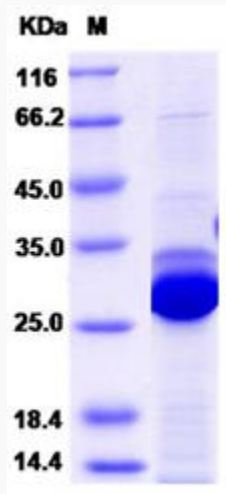
Product Overview	Recombinant Human KCNIP3 protein(Q9Y2W7-1) (Met1-Ile256) was expressed in E.coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	1-256 aa
Form	Lyophilized from sterile 50mM Tris, 100mM NaCl, 10% Glycerol, 1mM DTT, pH 8.0.
Molecular Mass	The recombinant human KCNIP3 consists of 271 amino acids and predicts a molecular mass of 31.1 KDa. It migrates as an approximately 29 KDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	KCNIP3 Kv channel interacting protein 3, calsenilin [Homo sapiens]
Official Symbol	KCNIP3
Synonyms	KCNIP3; Kv channel interacting protein 3, calsenilin; calsenilin, presenilin binding protein, EF hand transcription factor , CSEN; calsenilin; DREAM; KCHIP3; DRE-antagonist modulator; kv channel-interacting protein 3; potassium channel interacting protein 3; A-type potassium channel modulatory protein 3; calsenilin, presenilin-binding protein, EF hand transcription factor; CSEN; MGC18289;
Gene ID	30818
mRNA Refseq	NM_001034914
Protein Refseq	NP_001030086
MIM	604662
UniProt ID	Q9Y2W7
SDS-PAGE	

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