

Recombinant Human SCNN1D, His-tagged

Cat. No. SCNN1D-3416H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Amiloride-sensitive sodium channel subunit delta (SCNN1D)
Species	Human
Source	E.Coli/Yeast
ProteinLength	638
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of SCNN1D recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	SCNN1D sodium channel, non-voltage-gated 1, delta subunit [Homo sapiens]
Official Symbol	SCNN1D
Synonyms	SCNN1D; sodium channel, non-voltage-gated 1, delta subunit; sodium channel, non voltage gated 1, delta , sodium channel, nonvoltage gated 1, delta; amiloride-sensitive sodium channel subunit delta; dNaCh; ENaCdelta; delta-ENaC; delta-NaCH; epithelial Na(+) channel subunit delta; sodium channel, nonvoltage-gated 1, delta; nonvoltage-gated sodium channel 1 subunit delta; sodium channel, voltage-gated, type I, delta polypeptide; ENaCd; SCNED; MGC149710; MGC149711;
Gene ID	6339
mRNA Refseq	NM_001130413
Protein Refseq	NP_001123885
MIM	601328
UniProt ID	P51172
Chromosome Location	1p36.3-p36.2
Function	ion channel activity; ligand-gated sodium channel activity; protein binding;

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