

Recombinant Full Length Human CNIH Protein, GST-tagged

Cat. No. CNIH-1923HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNIH full-length ORF (NP_005767.1, 1 a.a. - 144 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	144 amino acids
Description	CNIH1 (Cornichon Family AMPA Receptor Auxiliary Protein 1) is a Protein Coding gene. Diseases associated with CNIH1 include Schizophrenia. Among its related pathways are Transport to the Golgi and subsequent modification and Vesicle-mediated transport. An important paralog of this gene is CNIH3.
Molecular Mass	43.1 kDa
AA Sequence	MAFTFAAFCYMLALLLTAAIFFAIWHIIAFDELKTDYKNPIDQCNTLNPLVLPEYLIHAF FCVMFLCAAEWLTLGLNMPLLAYHIWRYMSRPVMSGPLYDPTTIMNADILAYCQK EGWCKLAFYLLAFFYYLYGMIYVLVSS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	CNIH cornichon homolog (Drosophila) [Homo sapiens]
Official Symbol	CNIH
Synonyms	CNIH; cornichon homolog (Drosophila); protein cornichon homolog; CNIH1; CNIL; TGAM77; T-cell growth-associated molecule 77; MGC117156
Gene ID	10175
mRNA Refseq	NM_005776
Protein Refseq	NP_005767
MIM	611287
UniProt ID	O95406

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