Recombinant Human CNIH3 Protein, GST-tagged

Cat. No. CNIH3-1561H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CNIH3 full-length ORF (AAH22780, 1 a.a. - 160 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CNIH3 (Cornichon Family AMPA Receptor Auxiliary Protein 3) is a Protein Coding gene. Among its related pathways are Transport to the Golgi and subsequent modification and Vesicle-mediated transport. GO annotations related to this gene include channel regulator activity. An important paralog of this gene is CNIH2.
Molecular Mass	43.34 kDa
AA Sequence	MAFTFAAFCYMLSLVLCAALIFFAIWHIIAFDELRTDFKSPIDQCNPVHARERLRNIERI CFLLRKLVLPEYSIHSLFCIMFLCAQEWLTLGLNVPLLFYHFWRYFHCPADSSELAYD PPVVMNADTLSYCQKEAWCKLAFYLLSFFYYLYCMIYTLVSS
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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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	CNIH3 cornichon homolog 3 (Drosophila) [Homo sapiens]
Official Symbol	CNIH3
Synonyms	CNIH3; cornichon homolog 3 (Drosophila); protein cornichon homolog 3; CNIH 3; FLJ38993; CNIH-3;
Gene ID	149111
mRNA Refseq	NM_152495
Protein Refseq	NP_689708
UniProt ID	Q8TBE1
Quality Control Testing:	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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