

Recombinant Full Length Human CNIH4 Protein, GST-tagged

Cat. No. CNIH4-5656HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HSPC163 full-length ORF (AAH00573, 1 a.a. - 139 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	139 amino acids
Description	CNIH4 (Cornichon Family AMPA Receptor Auxiliary Protein 4) is a Protein Coding gene. GO annotations related to this gene include CCR5 chemokine receptor binding. An important paralog of this gene is CNIH1.
Molecular Mass	41.03 kDa
AA Sequence	MEAVVFVFSLLDCCALIFLSVYFIITLSDLECDYINARSCCSKLNKWWIPELIGHTIVTVL LLMSLHWVFILLNLPVATWNIYRYIMVPSGNMGVFDPTTEIHNRGQLKSHMKEAMIKL GFHLLCFFMYLYSMILALIND
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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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
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Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
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GENE INFORMATION

Gene Name	CNIH4 cornichon homolog 4 (Drosophila) [Homo sapiens]
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Official Symbol	CNIH4
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Synonyms	CNIH4; cornichon homolog 4 (Drosophila); protein cornichon homolog 4; HSPC163;
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Gene ID	29097
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mRNA Refseq	NM_014184
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Protein Refseq	NP_054903
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MIM	617483
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UniProt ID	Q9P003
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