

Product datasheet for SC213055

CNIH3 (NM_152495) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CNIH3 (NM_152495) Human 3' UTR Clone
Symbol:	CNIH3
Synonyms:	CNIH-3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_152495
Insert Size:	1228 bp
Insert Sequence:	>SC213055 3'UTR clone of NM_152495 The sequence shown below is from the reference sequence of NM_152495. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
TGCATGATCTACACTTTAGTGAGCTCTAACGCAAGACCATGCACATCATCAGAGACTGAGATGGGAG
AGGCCTGAGACGGAGAGGTGCATTTCTGCTGGTGAAGTGGAGGAGGACCAGAATGAGGATACGTGAGAA
ATAGACCCGGCAGGCAGTCAGACTGAATGGGAGCTGGAATCACGCAGCAGCTGGGAGCCGAGTTAACCC
TGCCTGTCTGTGTACCCTGTTTGTCAATCTTTGGCATTGCAATCCACACACGGGTCTAGAGCCCT
TCTGAGCATCAGTGGTGTGGGGAGTAGGTGACGAAACACTAGACCTCTCCTGAGAGAGAATTGCTGCT
TCCTGAATCCACTTCATTGAACAGCACCTTGCAAGTTCAAATGAGTTCTGGGAGCGGAGGCTGGAAGG
CCACAAGGTGCTTGCTAAGGAACAGAATGACCCAGAGTCAAGGCCAAGTCTGCAGGGACCTGTTGAAAG
CCTCGAGAATGTCTTGGCTGCCAAGACTCTTGTTGCCTTTCTTCCAAGCCATGGCCATGCCCTTTTTC
TCAAATGGGAGGGGCTGGAGGGTGTGTGGGATTGTCTTCAGCTGCAACACAGCCTTGAGCCTGCTGGGC
TATTTTCAGCTGAGGAGGGGTGAATATAGGAAAAATGCATTTTGAACGTTTGCAACATGATCAAGGT
GTTAGTTCTCCACCACACAAGTTGTATTCTTTTCCACCTCAAACCATCACAGAGTCTTTAAATGC
AAATCAATTGGTCAATGCTAGTCAAAGCTATGTTCTTACAAAAACCCAGACAGCTCAGAGCTCAGAAA
ATCCTGTGGAGTGGCTGCTCTGTACCGTGGGCATCCGGCAGCCAGGAAGTGAGACAACATAATTATAAC
TTTGTGTTTATGATGCTGCATCATTTGTACTGTTTAGGTGACGTGAGGACATCATCTTATTAGAAATTT
TCCGTTTGGCATTCTCTTTGGGTGGGAGTTATGCTGGGGTTGTAAATAATGACAAGGCTGAGATTTT
TATGATGTTTAAATTGGGCACAATGATTTTGACCTTATCCCAAACCTCTTTTCTTTCTACTGTTTA
ACATACACAGGCTATTTATACAGTCCCAGCTCCCATCTGAAACCTGTGACTCAGGTTTATGAATGGT
GTTTGTGTAGCAACACATTGTGTGCTATGTTTATTAATGACGCGACAACCTTGA
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites:	Sgfl-Mlul
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_152495.2</u>
Summary:	Regulates the trafficking and gating properties of AMPA-selective glutamate receptors (AMPA-Rs). Promotes their targeting to the cell membrane and synapses and modulates their gating properties by regulating their rates of activation, deactivation and desensitization. [UniProtKB/Swiss-Prot Function]
Locus ID:	149111
MW:	46.1