

Product datasheet for **RC202120L1V**

CNIH3 (NM_152495) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CNIH3 (NM_152495) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CNIH3
Synonyms:	CNIH-3
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_152495
ORF Size:	480 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202120).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_152495.1
RefSeq Size:	2372 bp
RefSeq ORF:	483 bp
Locus ID:	149111
UniProt ID:	Q8TBE1
Cytogenetics:	1q42.12
Domains:	Cornichon
Protein Families:	Transmembrane


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MW: 19 kDa

Gene 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]