

OriGene Technologies, Inc.

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Product datasheet for RC227708L4V

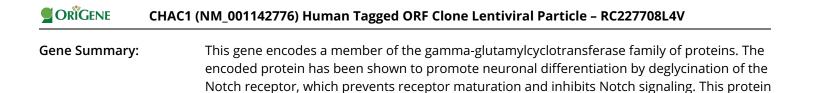
CHAC1 (NM_001142776) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CHAC1 (NM_001142776) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CHAC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001142776
ORF Size:	657 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227708).
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. <u>More info</u>
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:	<u>NM 001142776.1</u>
RefSeq ORF:	534 bp
Locus ID:	79094
Cytogenetics:	15q15.1
MW:	23.6 kDa



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may also play a role in the unfolded protein response, and in regulation of glutathione levels and oxidative balance in the cell. Elevated expression of this gene may indicate increased risk

of cancer recurrence among breast and ovarian cancer patients. [provided by RefSeq, Sep 2016]

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