

Product datasheet for **RC224255L4V**

C7orf10 (SUGCT) (NM_024728) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	C7orf10
Synonyms:	C7orf10; DERP13; GA3; ORF19
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_024728
ORF Size:	1302 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224255).

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_024728.1 , NP_079004.1
RefSeq Size:	1608 bp
RefSeq ORF:	1284 bp
Locus ID:	79783
UniProt ID:	Q9HAC7
Cytogenetics:	7p14.1



MW: 47 kDa

Gene Summary: This gene encodes a protein that is similar to members of the CaiB/baiF CoA-transferase protein family. Mutations in this gene are associated with glutaric aciduria type III. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jul 2010]