

## Product datasheet for **RC208434L4V**

### ACBD3 (NM\_022735) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	ACBD3 (NM_022735) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ACBD3
Synonyms:	GCP60; GOCAP1; GOLPH1; PAP7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022735
ORF Size:	1584 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208434).
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. <a href="#">More info</a>
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:	<a href="#">NM_022735.3</a>
RefSeq Size:	3581 bp
RefSeq ORF:	1587 bp
Locus ID:	64746
UniProt ID:	<a href="#">Q9H3P7</a>
Cytogenetics:	1q42.12
Domains:	ACBP
Protein Families:	Druggable Genome



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**MW:** 60.6 kDa

**Gene Summary:** The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is involved in the maintenance of Golgi structure and function through its interaction with the integral membrane protein giantin. It may also be involved in the hormonal regulation of steroid formation. [provided by RefSeq, Jul 2008]