

## Product datasheet for **RC206255L4V**

### **AMBRA1 (NM\_017749) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	AMBRA1 (NM_017749) Human Tagged ORF Clone Lentiviral Particle
Symbol:	AMBRA1
Synonyms:	DCAF3; WDR94
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017749
ORF Size:	3624 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206255).
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_017749.2</a>
RefSeq Size:	5034 bp
RefSeq ORF:	3627 bp
Locus ID:	55626
UniProt ID:	<a href="#">Q9C0C7</a>
Cytogenetics:	11p11.2
MW:	132.8 kDa



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**Gene Summary:**

Regulates autophagy and development of the nervous system. Involved in autophagy in controlling protein turnover during neuronal development, and in regulating normal cell survival and proliferation (By similarity).[UniProtKB/Swiss-Prot Function]