

## Product datasheet for **RC202675L4V**

### **TMEM161A (NM\_017814) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	TMEM161A (NM_017814) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMEM161A
Synonyms:	AROS-29; AROS29
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017814
ORF Size:	1437 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202675).
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_017814.1</a>
RefSeq Size:	1827 bp
RefSeq ORF:	1440 bp
Locus ID:	54929
UniProt ID:	<a href="#">Q9NX61</a>
Cytogenetics:	19p13.11
Protein Families:	Transmembrane
MW:	53.6 kDa


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**Gene Summary:**

May play a role in protection against oxidative stress. Overexpression leads to reduced levels of oxidant-induced DNA damage and apoptosis.[UniProtKB/Swiss-Prot Function]