

Product datasheet for **RC206992L4V**

TMEM63A (NM_014698) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	TMEM63A (NM_014698) Human Tagged ORF Clone Lentiviral Particle
Symbol:	TMEM63A
Synonyms:	HLD19; KIAA0792
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014698
ORF Size:	2421 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206992).
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_014698.1
RefSeq Size:	4469 bp
RefSeq ORF:	2424 bp
Locus ID:	9725
UniProt ID:	O94886
Cytogenetics:	1q42.12
Domains:	DUF221
Protein Families:	Transmembrane


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MW: 92.1 kDa

Gene Summary: Acts as an osmosensitive calcium-permeable cation channel.[UniProtKB/Swiss-Prot Function]