

Product datasheet for **RR209155L4V**

Tmem132a (NM_178021) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmem132a (NM_178021) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tmem132a
Synonyms:	Gbp; Hspa5bp1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_178021
ORF Size:	3063 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209155).
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_178021.1 , NP_821140.1
RefSeq Size:	3066 bp
RefSeq ORF:	3066 bp
Locus ID:	338474
UniProt ID:	Q80WF4
Cytogenetics:	1q43
Gene Summary:	ER/Golgi protein that negatively regulates serum starvation-induced cell death in culture; may be involved in brain development [RGD, Feb 2006]



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