

Product datasheet for **RC221769L4V**

IGSF3 (NM_001007237) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	IGSF3 (NM_001007237) Human Tagged ORF Clone Lentiviral Particle
Symbol:	IGSF3
Synonyms:	EWI-3; LCDD; V8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001007237
ORF Size:	3585 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC221769).
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_001007237.1
RefSeq Size:	7284 bp
RefSeq ORF:	3585 bp
Locus ID:	3321
UniProt ID:	O75054
Cytogenetics:	1p13.1
Protein Families:	Transmembrane
MW:	135.3 kDa



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Gene Summary:

The protein encoded by this gene is an immunoglobulin-like membrane protein containing several V-type Ig-like domains. A mutation in this gene has been associated with bilateral nasolacrimal duct obstruction (LCDD). [provided by RefSeq, Jun 2016]