

OriGene Technologies, Inc.

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Product datasheet for RC230700L4V

IGSF1 (NM_001170962) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	IGSF1 (NM_001170962) Human Tagged ORF Clone Lentiviral Particle
Symbol:	IGSF1
Synonyms:	CHTE; IGCD1; IGDC1; INHBP; p120; PGSF2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001170962
ORF Size:	3981 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC230700).
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. <u>More info</u>
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:	<u>NM 001170962.1, NP 001164433.1</u>
RefSeq ORF:	3984 bp
Locus ID:	3547
UniProt ID:	<u>Q8N6C5</u>
Cytogenetics:	Xq26.1
Protein Families:	Transmembrane
MW:	148.4 kDa



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Gene Summary: This gene encodes a member of the immunoglobulin-like domain-containing superfamily. Proteins in this superfamily contain varying numbers of immunoglobulin-like domains and are thought to participate in the regulation of interactions between cells. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2010]

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