

Product datasheet for RC230705L4V

OriGene Technologies, Inc.

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IGSF1 (NM_001170961) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: IGSF1 (NM 001170961) 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_001170961

ORF Size: 4023 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC230705).

Sequence:

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 001170961.1, NP 001164432.1

 RefSeq ORF:
 4026 bp

 Locus ID:
 3547

UniProt ID: Q8N6C5

Cytogenetics: Xq26.1

Protein Families: Transmembrane

MW: 149.9 kDa





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]