

Product datasheet for **RC230393L4V**

IGSF10 (NM_001178145) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	IGSF10
Synonyms:	CMF608
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001178145
ORF Size:	1950 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC230393).

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_001178145.1](#)

RefSeq ORF: 1809 bp

Locus ID: 285313

UniProt ID: [Q6WRI0](#)

Cytogenetics: 3q25.1

Protein Families: Druggable Genome, Transmembrane



MW: 72.5 kDa

Gene Summary: Involved in the control of early migration of neurons expressing gonadotropin-releasing hormone (GNRH neurons) (By similarity). May be involved in the maintenance of osteochondroprogenitor cells pool (By similarity).[UniProtKB/Swiss-Prot Function]