

Product datasheet for **RC207679L4V**

LY6D (NM_003695) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	LY6D (NM_003695) Human Tagged ORF Clone Lentiviral Particle
Symbol:	LY6D
Synonyms:	E48; Ly-6D
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_003695
ORF Size:	384 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC207679).
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_003695.2
RefSeq Size:	806 bp
RefSeq ORF:	387 bp
Locus ID:	8581
UniProt ID:	Q14210
Cytogenetics:	8q24.3
Protein Families:	Transmembrane
MW:	13.3 kDa



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Gene Summary:

May act as a specification marker at earliest stage specification of lymphocytes between B- and T-cell development. Marks the earliest stage of B-cell specification.[UniProtKB/Swiss-Prot Function]