

Product datasheet for **RC210174L4V**

DCSTAMP (NM_030788) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	DCSTAMP (NM_030788) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DCSTAMP
Synonyms:	FIND; hDC-STAMP; TM7SF4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_030788
ORF Size:	1410 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC210174).
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_030788.2
RefSeq Size:	1952 bp
RefSeq ORF:	1413 bp
Locus ID:	81501
UniProt ID:	Q9H295
Cytogenetics:	8q22.3
Protein Families:	Druggable Genome, Transmembrane
MW:	53.2 kDa



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Gene Summary:

This gene encodes a seven-pass transmembrane protein that is primarily expressed in dendritic cells. The encoded protein is involved in a range of immunological functions carried out by dendritic cells. This protein plays a role in osteoclastogenesis and myeloid differentiation. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Mar 2012]