

Product datasheet for MR225301L4V

OriGene Technologies, Inc.

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Ctsd (NM_009983) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ctsd (NM_009983) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ctsd

Synonyms: CatD; CD

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_009983 **ORF Size:** 1230 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR225301).

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.

RefSeg: NM 009983.2

 RefSeq Size:
 1979 bp

 RefSeq ORF:
 1233 bp

 Locus ID:
 13033

 UniProt ID:
 P18242

Cytogenetics: 7 F5

Gene Summary: Acid protease active in intracellular protein breakdown. Plays a role in APP processing

following cleavage and activation by ADAM30 which leads to APP degradation.

[UniProtKB/Swiss-Prot Function]

