

Product datasheet for RR208686L3V

OriGene Technologies, Inc.

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Chid1 (NM_001047854) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chid1 (NM_001047854) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Chid

Synonyms: Cc1-9; RGD1308955

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001047854

ORF Size: 1188 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208686).

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 001047854.2, NP 001041319.2

RefSeq Size: 1446 bp
RefSeq ORF: 1191 bp
Locus ID: 293628
UniProt ID: A0JPQ9
Cytogenetics: 1q41

Gene Summary: Saccharide- and LPS-binding protein with possible roles in pathogen sensing and endotoxin

neutralization. Ligand-binding specificity relates to the length of the oligosaccharides, with preference for chitotetraose (in vitro) (By similarity).[UniProtKB/Swiss-Prot Function]

