

Product datasheet for MR222857L4V

OriGene Technologies, Inc.

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Chrnd (NM_021600) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chrnd (NM 021600) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Chrnd

Synonyms: Ac; Achr; Achr-4; Acrd; L10076

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_021600 **ORF Size:** 1563 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR222857).

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 021600.2, NP 067611.2

 RefSeq Size:
 3003 bp

 RefSeq ORF:
 1563 bp

 Locus ID:
 11447

 UniProt ID:
 P02716

 Cytogenetics:
 1 44.07 cM







Gene Summary:

This gene encodes the delta subunit of the muscle-derived nicotinic acetylcholine receptor, a pentameric neurotransmitter receptor and member of the ligand-gated ion channel superfamily. The delta subunit together with the alpha subunit forms the ligand-binding site. [provided by RefSeq, Nov 2012]