

Product datasheet for RC215892L1V

OriGene Technologies, Inc.

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HOMER1 (NM_004272) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HOMER1 (NM_004272) Human Tagged ORF Clone Lentiviral Particle

Symbol: HOMER1

Synonyms: HOMER; HOMER1A; HOMER1B; HOMER1C; SYN47; Ves-1

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM_004272

ORF Size: 1062 bp

ORF Nucleotide

Sequence:

Domains:

The ORF insert of this clone is exactly the same as(RC215892).

OTI Disclaimer: The molecular sequence

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 004272.3

RefSeq Size: 4228 bp
RefSeq ORF: 1065 bp
Locus ID: 9456
UniProt ID: Q86YM7
Cytogenetics: 5q14.1

Protein Families: Druggable Genome

WH1





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MW: 40.1 kDa

Gene Summary: This gene encodes a member of the homer family of dendritic proteins. Members of this

family regulate group 1 metabotrophic glutamate receptor function. [provided by RefSeq, Jul

2008]