

Product datasheet for RR212310L3V

OriGene Technologies, Inc.

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Chp2 (NM_182738) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Chp2 (NM_182738) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Chp2
Synonyms: chp-2

Mammalian Cell Puromycin

Selection:

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

Tag:Myc-DDKACCN:NM_182738

ORF Size: 588 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212310).

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: <u>NM 182738.1, NP 877402.1</u>

RefSeq Size: 1257 bp
RefSeq ORF: 591 bp
Locus ID: 308965
UniProt ID: Q810D1
Cytogenetics: 1q36

Gene Summary: cofactor for catalysis of the electroneutral exchange of Na+ and H+ mediated by the Na+/H+

exchanger (NHE) family of membrane proteins [RGD, Feb 2006]

