

Product datasheet for RR215222L4V

OriGene Technologies, Inc.

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Hcrt (NM_013179) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hcrt (NM_013179) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hcrt

Synonyms: orexin-A

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_013179

ORF Size: 390 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR215222).

OTI Disclaimer:

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 013179.2, NP 037311.1

RefSeq Size: 581 bp
RefSeq ORF: 393 bp
Locus ID: 25723
UniProt ID: 055232
Cytogenetics: 10q31

Gene Summary: neuropeptide; involved in feeding behavior and hormone secretion regulation [RGD, Feb

20061

