

Product datasheet for RR200176L4V

OriGene Technologies, Inc.

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Hyou1 (NM_138867) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hyou1 (NM_138867) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hyou1

Synonyms: Cab140; Orp150

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_138867 **ORF Size:** 2994 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200176).

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 138867.2, NP 620222.2

 RefSeq Size:
 4498 bp

 RefSeq ORF:
 2997 bp

 Locus ID:
 192235

 UniProt ID:
 Q63617

 Cytogenetics:
 8q22

Gene Summary: a stress protein induced by hypoxia [RGD, Feb 2006]

