

## Product datasheet for RR202533L3V

## OriGene Technologies, Inc.

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## Capn5 (NM\_134461) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Capn5 (NM\_134461) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Capn5
Synonyms: Htra3

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_134461

 ORF Size:
 1920 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ODE

Sequence:

The ORF insert of this clone is exactly the same as(RR202533).

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 134461.1, NP 604456.1

RefSeq Size: 2150 bp
RefSeq ORF: 1923 bp
Locus ID: 171495
Cytogenetics: 1q32

**Gene Summary:** human and mouse homologs are members of a subset of the calpain family of proteases

that lack a calmodulin-like domain [RGD, Feb 2006]

