

## Product datasheet for RC200104L3V

## OriGene Technologies, Inc.

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## Aspartyl Aminopeptidase (DNPEP) (NM\_012100) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Aspartyl Aminopeptidase (DNPEP) (NM\_012100) Human Tagged ORF Clone Lentiviral Particle

Symbol: DNPEP

**Synonyms:** ASPEP; DAP

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK
ACCN: NM 012100

ORF Size: 1425 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC200104).

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 012100.2</u>, <u>NP 036232.1</u>

RefSeq Size: 2438 bp
RefSeq ORF: 1458 bp
Locus ID: 23549
UniProt ID: Q9ULA0
Cytogenetics: 2q35

**Domains:** Peptidase\_M18

**Protein Families:** Druggable Genome, Protease





## Aspartyl Aminopeptidase (DNPEP) (NM\_012100) Human Tagged ORF Clone Lentiviral Particle – RC200104L3V

MW: 52.4 kDa

**Gene Summary:** The protein encoded by this gene is an aminopeptidase which prefers acidic amino acids, and

specifically favors aspartic acid over glutamic acid. It is thought to be a cytosolic protein involved in general metabolism of intracellular proteins. Several transcript variants encoding

different isoforms have been found for this gene. [provided by RefSeq, Jan 2016]