

Product datasheet for RC215624L3V

OriGene Technologies, Inc.

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LUZP4 (NM_016383) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: LUZP4 (NM_016383) Human Tagged ORF Clone Lentiviral Particle

Symbol: LUZP4

Synonyms: CT-8; CT-28; CT28; HOM-TES-85

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_016383 **ORF Size:** 939 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC215624).

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 016383.2</u>

RefSeq Size: 1754 bp
RefSeq ORF: 942 bp
Locus ID: 51213
UniProt ID: Q9P127
Cytogenetics: Xq23

Protein Families: Druggable Genome

MW: 35.9 kDa







Gene Summary:

This gene encodes a leucine-zipper protein that was first defined as a cancer testis antigens. The encoded protein is an RNA binding protein that interacts with the mRNA export receptor nuclear RNA export factor 2. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]