

Product datasheet for RC230406L4V

OriGene Technologies, Inc.

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CPXM (CPXM1) (NM_001184699) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CPXM (CPXM1) (NM_001184699) Human Tagged ORF Clone Lentiviral Particle

Symbol: CPXM

Synonyms: CPX1; CPXM

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM 001184699

ORF Size: 1980 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC230406).

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 001184699.1

 RefSeq ORF:
 1983 bp

 Locus ID:
 56265

 UniProt ID:
 Q96SM3

 Cytogenetics:
 20p13

Protein Families: Druggable Genome, Protease, Secreted Protein

MW: 73.9 kDa







Gene Summary:

This gene likely encodes a member of the carboxypeptidase family of proteins. Cloning of a comparable locus in mouse indicates that the encoded protein contains a discoidin domain and a carboxypeptidase domain, but the protein appears to lack residues necessary for carboxypeptidase activity.[provided by RefSeq, May 2010]