

Product datasheet for MR204427L3V

OriGene Technologies, Inc.

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Jkamp (NM_024205) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Jkamp

Synonyms: 1200003C05Rik; 2310047L11Rik; Jamp

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 024205

ORF Size: 936 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR204427).

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 024205.1, NP 077167.1

RefSeq Size: 1976 bp
RefSeq ORF: 936 bp
Locus ID: 104771
UniProt ID: Q8BI36
Cytogenetics: 12 C3





Gene Summary:

May be a regulator of the duration of MAPK8 activity in response to various stress stimuli. Facilitates degradation of misfolded endoplasmic reticulum (ER) luminal proteins through the recruitment of components of the proteasome and endoplasmic reticulum-associated degradation (ERAD) system.[UniProtKB/Swiss-Prot Function]