

Product datasheet for **RC227248L3V**

MAP3K12 binding inhibitory protein 1 (MBIP) (NM_001144891) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MAP3K12 binding inhibitory protein 1 (MBIP) (NM_001144891) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MAP3K12 binding inhibitory protein 1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001144891
ORF Size:	1256 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC227248).
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:	NM_001144891.1
RefSeq ORF:	1032 bp
Locus ID:	51562
UniProt ID:	Q9NS73
Cytogenetics:	14q13.3
MW:	39 kDa


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Gene Summary:

Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.[UniProtKB/Swiss-Prot Function]