

OriGene Technologies, Inc.

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Product datasheet for RC202910L3V

JM4 (PRAF2) (NM_007213) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	JM4 (PRAF2) (NM_007213) Human Tagged ORF Clone Lentiviral Particle
Symbol:	JM4
Synonyms:	ЈМ4; Үірба
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007213
ORF Size:	534 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC202910).
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. <u>More info</u>
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 007213.1</u>
RefSeq Size:	1316 bp
RefSeq ORF:	537 bp
Locus ID:	11230
UniProt ID:	<u>O60831</u>
Cytogenetics:	Xp11.23
Protein Families:	Transmembrane
MW:	19.3 kDa



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Gene Summary: May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptotic role in cerulenin-induced neuroblastoma apoptosis.[UniProtKB/Swiss-Prot Function]

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