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Product datasheet for MR227685L3V

Tab3 (NM_025729) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tab3 (NM_025729) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tab3
Synonyms:	4921526G09Rik; Map3k7ip3; mKIAA4135
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_025729
ORF Size:	2148 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227685).
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 025729.4, NP 080005.2</u>
RefSeq Size:	6381 bp
RefSeq ORF:	2151 bp
Locus ID:	66724
UniProt ID:	<u>Q571K4</u>
Cytogenetics:	X C1
Gene Summary:	Adapter linking MAP3K7/TAK1 and TRAF6 or TRAF2. Mediator of MAP3K7 activation, respectively in the IL-1 and TNF signaling pathways. Plays a role in activation of NF-kappa-B and AP1 transcription factor (By similarity).[UniProtKB/Swiss-Prot Function]



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