

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for MR206459L4V

Stap2 (NM_145934) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Stap2 (NM_145934) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Stap2
Synonyms:	AW049765; STAP-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145934
ORF Size:	1236 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR206459).
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 145934.1</u>
RefSeq Size:	1532 bp
RefSeq ORF:	1236 bp
Locus ID:	106766
UniProt ID:	Q8R0L1
Cytogenetics:	17 D
Gene Summary:	Substrate of protein kinase PTK6 (By similarity). May play a regulatory role in the acute-phase response in systemic inflammation and may modulate STAT3 activity.[UniProtKB/Swiss-Prot Function]



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