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Product datasheet for MR211319L4V

Tshz2 (NM_080455) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tshz2 (NM_080455) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tshz2
Synonyms:	2900073F20Rik; B830045G17; mKIAA4248; Mtsh2; Sdccag33l; teashirt2; Tsh2; Zfp218
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_080455
ORF Size:	2886 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR211319).
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 080455.1, NP 536703.1</u>
RefSeq Size:	5139 bp
RefSeq ORF:	3093 bp
Locus ID:	228911
UniProt ID:	<u>Q68FE9</u>
Cytogenetics:	2 89.47 cM
Gene Summary:	Probable transcriptional regulator involved in developmental processes. May act as a transcriptional repressor (Potential).[UniProtKB/Swiss-Prot Function]



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