

Product datasheet for MR206796L3V

OriGene Technologies, Inc.

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Tpbg (NM_011627) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tpbg (NM_011627) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tpbg

Synonyms: 5T4; AW495680; WAIF1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_011627

ORF Size: 1281 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR206796).

OTI Disclaimer:

Sequence:

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.

RefSeg: NM 011627.2, NP 035757.2

 RefSeq Size:
 3618 bp

 RefSeq ORF:
 1281 bp

 Locus ID:
 21983

 UniProt ID:
 Q9Z0L0

 Cytogenetics:
 9 E3.1

Gene Summary: May function as an inhibitor of Wnt/beta-catenin signaling by indirectly interacting with LRP6

and blocking Wnt3a-dependent LRP6 internalization.[UniProtKB/Swiss-Prot Function]

