

Product datasheet for MR219524L4V

OriGene Technologies, Inc.

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Gpr137 (NM 001177362) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Gpr137 (NM_001177362) Mouse Tagged ORF Clone Lentiviral Particle

pLenti-C-mGFP-P2A-Puro (PS100093)

Symbol: Gpr137 AI428855 Synonyms: Puromycin

Mammalian Cell

Vector:

Selection:

mGFP Tag:

NM 001177362 ACCN:

ORF Size: 642 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR219524).

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.

RefSeq: NM 001177362.1

RefSeq Size: 1433 bp RefSeq ORF: 645 bp Locus ID: 107173 Cytogenetics: 19 A

Gene Summary: Lysosomal integral membrane protein that may regulate MTORC1 complex translocation to

lysosomes. May play a role in autophagy.[UniProtKB/Swiss-Prot Function]

