

Product datasheet for MR203556L4V

OriGene Technologies, Inc.

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Tspan5 (NM_019571) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tspan5 (NM 019571) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tspan5

Synonyms: 2810455A09Rik; 4930505M03Rik; NET-4; Tm4sf9

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_019571

ORF Size: 807 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR203556).

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. 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 019571.1, NP 062517.1

RefSeq Size: 3168 bp
RefSeq ORF: 807 bp
Locus ID: 56224
UniProt ID: P62080

Cytogenetics: 3 H1

Gene Summary: Regulates ADAM10 maturation and trafficking to the cell surface (PubMed:23035126).

Promotes ADAM10-mediated cleavage of CD44 (By similarity).[UniProtKB/Swiss-Prot

Function]

