

Product datasheet for MR209684L3V

OriGene Technologies, Inc.

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Pex5 (NM 008995) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Pex5 (NM_008995) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

AW212715; ESTM1; PTS1R; Pxr1; X83306 Synonyms:

Mammalian Cell

Selection:

Puromycin

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

NM 008995

Myc-DDK Tag:

ORF Size: 1920 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

ACCN:

The ORF insert of this clone is exactly the same as(MR209684).

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 008995.2, NP 033021.2

RefSeq Size: 3148 bp RefSeq ORF: 1920 bp Locus ID: 19305 **UniProt ID:** 009012

Cytogenetics: 6 59.15 cM

Gene Summary: Binds to the C-terminal PTS1-type tripeptide peroxisomal targeting signal (SKL-type) and plays

an essential role in peroxisomal protein import.[UniProtKB/Swiss-Prot Function]

