

Product datasheet for MR227107L3V

OriGene Technologies, Inc.

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B2m (NM 009735) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: B2m (NM 009735) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

beta2-m; beta2m; Ly-m11 Synonyms:

Mammalian Cell

Selection:

ACCN:

Puromycin

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

Myc-DDK Tag: NM 009735

ORF Size: 357 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR227107).

Sequence: 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.

RefSeq: NM 009735.3, NP 033865.2

RefSeq Size: 858 bp RefSeq ORF: 360 bp Locus ID: 12010 **UniProt ID:** P01887 Cytogenetics: 2 60.55 cM

Gene Summary: Component of the class I major histocompatibility complex (MHC). Involved in the

presentation of peptide antigens to the immune system.[UniProtKB/Swiss-Prot Function]

