

Product datasheet for **MR206717L4V**

D230025D16Rik (BC006874) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	D230025D16Rik
Synonyms:	MGC6480
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC006874
ORF Size:	1266 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR206717).

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: [BC006874](#), [AAH06874](#)

RefSeq Size: 2847 bp

RefSeq ORF: 1268 bp

Locus ID: 234678

Cytogenetics: 8 D3



Gene Summary:

Plays a regulatory role in autophagic activity. In complex with BCAS3, associates with the autophagosome formation site during both non-selective and selective autophagy.
[UniProtKB/Swiss-Prot Function]