

Product datasheet for **MR202268L3V**

Bag2 (NM_145392) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Bag2 (NM_145392) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Bag2
Synonyms:	2610042A13Rik; BC016230
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_145392
ORF Size:	630 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR202268).
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_145392.2 , NP_663367.1
RefSeq Size:	1815 bp
RefSeq ORF:	633 bp
Locus ID:	213539
UniProt ID:	Q91YN9
Cytogenetics:	1 B
Gene Summary:	Co-chaperone for HSP70 and HSC70 chaperone proteins. Acts as a nucleotide-exchange factor (NEF) promoting the release of ADP from the HSP70 and HSC70 proteins thereby triggering client/substrate protein release.[UniProtKB/Swiss-Prot Function]



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