

## Product datasheet for **MR201887L3V**

### Washc3 (NM\_026070) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Washc3 (NM_026070) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Washc3
Synonyms:	2900091E11Rik; 5730495F03Rik; Ccdc53
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_026070
ORF Size:	585 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201887).
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. <a href="#">More info</a>
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:	<a href="#">NM_026070.1</a> , <a href="#">NP_080346.1</a>
RefSeq Size:	1048 bp
RefSeq ORF:	585 bp
Locus ID:	67282
UniProt ID:	<a href="#">Q9CR27</a>
Cytogenetics:	10 C1



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**Gene Summary:**

Acts at least in part as component of the WASH core complex whose assembly at the surface of endosomes seems to inhibit WASH nucleation-promoting factor (NPF) activity in recruiting and activating the Arp2/3 complex to induce actin polymerization, and which is involved in regulation of the fission of tubules that serve as transport intermediates during endosome sorting.[UniProtKB/Swiss-Prot Function]