

Product datasheet for **MR207055L4V**

Sdc3 (NM_011520) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sdc3 (NM_011520) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sdc3
Synonyms:	mKIAA0468; syn-3; Synd3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011520
ORF Size:	1329 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR207055).
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_011520.3 , NP_035650.2
RefSeq Size:	4972 bp
RefSeq ORF:	1329 bp
Locus ID:	20970
UniProt ID:	Q64519
Cytogenetics:	4 63.63 cM
Gene Summary:	Cell surface proteoglycan that may bear heparan sulfate. May have a role in the organization of cell shape by affecting the actin cytoskeleton, possibly by transferring signals from the cell surface in a sugar-dependent mechanism (By similarity).[UniProtKB/Swiss-Prot Function]



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