

Product datasheet for **MR204418L3V**

Sdc1 (NM_011519) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sdc1 (NM_011519) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sdc1
Synonyms:	AA408134; AA409076; CD138; Sstn; syn-1; Synd; Synd1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_011519
ORF Size:	936 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204418).
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_011519.2 , NP_035649.1
RefSeq Size:	3057 bp
RefSeq ORF:	936 bp
Locus ID:	20969
UniProt ID:	P18828
Cytogenetics:	12 3.94 cM
Gene Summary:	Cell surface proteoglycan that bears both heparan sulfate and chondroitin sulfate and that links the cytoskeleton to the interstitial matrix. Regulates exosome biogenesis in concert with SDCBP and PDCD6IP.[UniProtKB/Swiss-Prot Function]



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