

## Product datasheet for MR202080L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Sdc2 (NM\_008304) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Sdc2 (NM\_008304) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sdc2

Synonyms: 4833414L08Rik; AA960457; Hspg1; Synd2; syndecan-2

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM\_008304

ORF Size: 609 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR202080).

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.

**RefSeg:** NM 008304.2, NP 032330.1

RefSeq Size: 3313 bp
RefSeq ORF: 609 bp
Locus ID: 15529
UniProt ID: P43407

Cytogenetics: 15 13.74 cM

**Gene Summary:** Cell surface proteoglycan that bears heparan sulfate. Regulates dendritic arbor

morphogenesis.[UniProtKB/Swiss-Prot Function]

