

Product datasheet for RC214861L3V

OriGene Technologies, Inc.

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SPINT1 (NM_003710) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SPINT1 (NM 003710) Human Tagged ORF Clone Lentiviral Particle

Symbol: SPINT1

Synonyms: HAI; HAI1; MANSC2

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_003710

 ORF Size:
 1539 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC214861).

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 003710.3

 RefSeq Size:
 2436 bp

 RefSeq ORF:
 1542 bp

 Locus ID:
 6692

 UniProt ID:
 043278

 Cytogenetics:
 15q15.1

Domains: Idl_recept_a, KU

Protein Families: Druggable Genome, Secreted Protein, Transmembrane





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MW: 56.89 kDa

Gene Summary: The protein encoded by this gene is a member of the Kunitz family of serine protease

inhibitors. The protein is a potent inhibitor specific for HGF activator and is thought to be involved in the regulation of the proteolytic activation of HGF in injured tissues. Alternative splicing results in multiple variants encoding different isoforms. [provided by RefSeq, Jul

2008]