

Product datasheet for RC204746L1V

OriGene Technologies, Inc.

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Surfactant protein D (SFTPD) (NM 003019) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Surfactant protein D (SFTPD) (NM_003019) Human Tagged ORF Clone Lentiviral Particle

Symbol: Surfactant protein D

Synonyms: COLEC7; PSP-D; SFTP4; SP-D

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 003019

ORF Size: 1125 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204746).

Sequence:

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 003019.4

 RefSeq Size:
 1299 bp

 RefSeq ORF:
 1128 bp

 Locus ID:
 6441

 UniProt ID:
 P35247

 Cytogenetics:
 10q22.3

Protein Families: Druggable Genome, Secreted Protein

MW: 37.7 kDa





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Gene Summary:

The protein encoded by this gene is part of the innate immune response, protecting the lungs against inhaled microorganisms and chemicals. The encoded protein may also be involved in surfactant metabolism. [provided by RefSeq, Jul 2015]