

Product datasheet for RC202946L3V

OriGene Technologies, Inc.

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GORASP2 (NM_015530) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: GORASP2 (NM_015530) Human Tagged ORF Clone Lentiviral Particle

Symbol: GORASP2

Synonyms: GOLPH6; GRASP55; GRS2; p59

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 015530

ORF Size: 1356 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC202946).

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 015530.3, NP 056345.3

 RefSeq Size:
 3191 bp

 RefSeq ORF:
 1359 bp

 Locus ID:
 26003

 UniProt ID:
 Q9H8Y8

Cytogenetics: 2q31.1

Domains: GRASP55_65

Protein Families: Druggable Genome





ORIGENE

MW: 47.1 kDa

Gene Summary:

This gene encodes a member of the Golgi reassembly stacking protein family. These proteins may play a role in the stacking of Golgi cisternae and Golgi ribbon formation, as well as Golgi fragmentation during apoptosis or mitosis. The encoded protein also plays a role in the intracellular transport of transforming growth factor alpha and may function as a molecular chaperone. A pseudogene of this gene is located on the short arm of chromosome 2. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2011]