

Product datasheet for RC203802L3V

OriGene Technologies, Inc.

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SIAH2 (NM_005067) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SIAH2 (NM_005067) Human Tagged ORF Clone Lentiviral Particle

Symbol: SIAH2
Synonyms: hSiah2

Mammalian Cell

PU

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_005067

ORF Size: 972 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC203802).

OTI Disclaimer:

Sequence:

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 005067.5

RefSeq Size: 2632 bp
RefSeq ORF: 975 bp
Locus ID: 6478
UniProt ID: 043255
Cytogenetics: 3q25.1
Domains: Sina

Protein Families: Druggable Genome, Transcription Factors





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MW: 34.4 kDa

Gene Summary: This gene encodes a protein that is a member of the seven in absentia homolog (SIAH)

family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in

regulating cellular response to hypoxia. [provided by RefSeq, Jul 2008]