

Product datasheet for MR210126L3V

OriGene Technologies, Inc.

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Hhip (NM_020259) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hhip (NM_020259) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Hhip
Synonyms: Hhip1

Mammalian Cell Puromycin

Selection:

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

 Tag:
 Myc-DDK

 ACCN:
 NM_020259

 ORF Size:
 2103 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR210126).

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.

RefSeq: <u>NM 020259.3, NP 064655.3</u>

RefSeq Size: 9094 bp
RefSeq ORF: 2103 bp
Locus ID: 15245
UniProt ID: Q7TN16
Cytogenetics: 8 37.95 cM

Gene Summary: Modulates hedgehog signaling in several cell types, including brain and lung through direct

interaction with members of the hedgehog family. Soluble forms inhibit Shh-induced differentiation in the fibroblast cell line C3H/10T1/2.[UniProtKB/Swiss-Prot Function]

