

Product datasheet for RC208371L3V

OriGene Technologies, Inc.

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HINT2 (NM_032593) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: HINT2 (NM_032593) Human Tagged ORF Clone Lentiviral Particle

Symbol: HINT2
Synonyms: HIT-17

Mammalian Cell Pu

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_032593

ORF Size: 489 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208371).

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

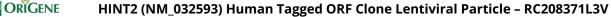
varies depending on the nature of the gene.

RefSeq: <u>NM 032593.2</u>

RefSeq Size: 652 bp
RefSeq ORF: 492 bp
Locus ID: 84681
UniProt ID: Q9BX68
Cytogenetics: 9p13.3
Domains: HIT

MW: 17.2 kDa







Gene Summary:

Histidine triad proteins, such as HINT2, are nucleotide hydrolases and transferases that act on the alpha-phosphate of ribonucleotides (Brenner, 2002 [PubMed 12119013]).[supplied by OMIM, Mar 2008]