

Product datasheet for RC209637L3V

OriGene Technologies, Inc.

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Hsp20 (HSPB6) (NM_144617) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hsp20 (HSPB6) (NM_144617) Human Tagged ORF Clone Lentiviral Particle

Symbol: Hsp20

Synonyms: HEL55; Hsp20; PPP1R91

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 144617

ORF Size: 480 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RC209637).

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 144617.1</u>

RefSeq Size: 1480 bp

RefSeq ORF: 483 bp

Locus ID: 126393

UniProt ID: <u>O14558</u>

Cytogenetics: 19q13.12

Domains: HSP20

MW: 17.2 kDa







Gene Summary:

This locus encodes a heat shock protein. The encoded protein likely plays a role in smooth muscle relaxation. [provided by RefSeq, Jan 2012]