

Product datasheet for RR213029L3V

OriGene Technologies, Inc.

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Hspa14 (NM 001004257) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Hspa14 (NM_001004257) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Hspa14 MGC94119

Synonyms: **Mammalian Cell** Puromycin

Selection:

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

Myc-DDK Tag:

NM 001004257 ACCN:

ORF Size: 1527 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213029).

Sequence:

Cytogenetics:

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: NM 001004257.1, NP 001004257.1

17q12.3

RefSeq Size: 1761 bp RefSeq ORF: 1530 bp Locus ID: 307133 **UniProt ID:** Q6AYB4







Gene Summary:

Component of the ribosome-associated complex (RAC), a complex involved in folding or maintaining nascent polypeptides in a folding-competent state. In the RAC complex, binds to the nascent polypeptide chain, while DNAJC2 stimulates its ATPase activity (By similarity). [UniProtKB/Swiss-Prot Function]