

Product datasheet for RC209420L1V

OriGene Technologies, Inc.

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Exportin 5 (XPO5) (NM_020750) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Exportin 5 (XPO5) (NM_020750) Human Tagged ORF Clone Lentiviral Particle

Symbol: Exportin 5

Synonyms: exp5

Mammalian Cell None

Selection:

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

ACCN: NM_020750 **ORF Size:** 3612 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209420).

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.

RefSeg: NM 020750.2

 RefSeq Size:
 5378 bp

 RefSeq ORF:
 3615 bp

 Locus ID:
 57510

 UniProt ID:
 Q9HAV4

Cytogenetics: 6p21.1

Protein Families: Druggable Genome

MW: 136.3 kDa





Gene Summary:

This gene encodes a member of the karyopherin family that is required for the transport of small RNAs and double-stranded RNA-binding proteins from the nucleus to the cytoplasm. The encoded protein translocates cargo through the nuclear pore complex in a RanGTP-dependent process. [provided by RefSeq, Aug 2011]