

Product datasheet for **RC209420L2V**

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 Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_020750
ORF Size:	3612 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC209420).
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_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



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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]