

## Product datasheet for **RC200740L3V**

### DIRAS2 (NM\_017594) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	DIRAS2 (NM_017594) Human Tagged ORF Clone Lentiviral Particle
Symbol:	DIRAS2
Synonyms:	Di-Ras2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017594
ORF Size:	597 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200740).
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. <a href="#">More info</a>
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:	<a href="#">NM_017594.3</a>
RefSeq Size:	4107 bp
RefSeq ORF:	600 bp
Locus ID:	54769
UniProt ID:	<a href="#">Q96HU8</a>
Cytogenetics:	9q22.2
Domains:	ras, RAS, RHO, RAB
MW:	22.5 kDa



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**Gene Summary:**

DIRAS2 belongs to a distinct branch of the functionally diverse Ras (see HRAS; MIM 190020) superfamily of monomeric GTPases.[supplied by OMIM, Apr 2004]