

Product datasheet for **RC217404L3V**

RASSF2 (NM_170774) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | RASSF2 (NM_170774) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | RASSF2 |
| Synonyms: | CENP-34; RASFADIN |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-Myc-DDK-P2A-Puro (PS100092) |
| Tag: | Myc-DDK |
| ACCN: | NM_170774 |
| ORF Size: | 978 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC217404). |
| 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_170774.1 , NP_739580.1 |
| RefSeq Size: | 5307 bp |
| RefSeq ORF: | 981 bp |
| Locus ID: | 9770 |
| UniProt ID: | P50749 |
| Cytogenetics: | 20p13 |
| MW: | 37.8 kDa |



[View online »](#)

Gene Summary:

This gene encodes a protein that contains a Ras association domain. Similar to its cattle and sheep counterparts, this gene is located near the prion gene. Two alternatively spliced transcripts encoding the same isoform have been reported. [provided by RefSeq, Jul 2008]