

Product datasheet for **RC205602L2V**

HACE1 (NM_020771) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|--|
| Product Type: | Lentiviral Particles |
| Product Name: | HACE1 (NM_020771) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | HACE1 |
| Synonyms: | SPPRS |
| Mammalian Cell Selection: | None |
| Vector: | pLenti-C-mGFP (PS100071) |
| Tag: | mGFP |
| ACCN: | NM_020771 |
| ORF Size: | 2727 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC205602). |
| 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_020771.3 |
| RefSeq Size: | 4576 bp |
| RefSeq ORF: | 2730 bp |
| Locus ID: | 57531 |
| UniProt ID: | Q8IYU2 |
| Cytogenetics: | 6q16.3 |
| Protein Families: | Druggable Genome |
| MW: | 102.2 kDa |



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Gene Summary:

This gene encodes a HECT domain and ankyrin repeat-containing ubiquitin ligase. The encoded protein is involved in specific tagging of target proteins, leading to their subcellular localization or proteasomal degradation. The protein is a potential tumor suppressor and is involved in the pathophysiology of several tumors, including Wilm's tumor. [provided by RefSeq, Mar 2016]