

Product datasheet for **RC203479L4V**

WBP1 (NM_012477) Human Tagged ORF Clone Lentiviral Particle

Product data:

| | |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type: | Lentiviral Particles |
| Product Name: | WBP1 (NM_012477) Human Tagged ORF Clone Lentiviral Particle |
| Symbol: | WBP1 |
| Synonyms: | WBP-1 |
| Mammalian Cell Selection: | Puromycin |
| Vector: | pLenti-C-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_012477 |
| ORF Size: | 807 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC203479). |
| 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_012477.2 |
| RefSeq Size: | 1237 bp |
| RefSeq ORF: | 810 bp |
| Locus ID: | 23559 |
| UniProt ID: | Q96G27 |
| Cytogenetics: | 2p13.1 |
| Protein Families: | Transmembrane |
| MW: | 29.1 kDa |



[View online »](#)

Gene Summary:

The globular WW domain, named for the conserved tryptophan residues in the protein motif present in various structural and regulatory proteins, is known to play a role in the mediation of protein-protein interactions. This gene encodes a ligand of the WW domain of the Yes kinase-associated protein. Readthrough transcription of the neighboring upstream gene, which encodes INO80 complex subunit B, into this gene generates a non-coding transcript. [provided by RefSeq, Feb 2011]