Product datasheet for **RC207662L3**

**OXR1 (NM_181354) Human Tagged ORF Clone**

**Product data:**

- **Product Type:** Expression Plasmids
- **Product Name:** OXR1 (NM_181354) Human Tagged ORF Clone
- **Tag:** Myc-DDK
- **Symbol:** OXR1
- **Synonyms:** Nbla00307; TLDC3
- **Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)
- **E. coli Selection:** Chloramphenicol (34 ug/mL)
- **Cell Selection:** Puromycin
- **ORF Nucleotide Sequence:** The ORF insert of this clone is exactly the same as RC207662.
- **Restriction Sites:** SgfI-MluI
- **Cloning Scheme:**

```
<table>
<thead>
<tr>
<th>SgfI</th>
<th>ORF</th>
<th>MluI</th>
</tr>
</thead>
<tbody>
<tr>
<td>----</td>
<td>ATG</td>
<td>----</td>
</tr>
</tbody>
</table>
```

**ACCN:** NM_181354

**ORF Size:** 2274 bp

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*This product is to be used for laboratory only. Not for diagnostic or therapeutic use.*

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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_181354.3, NP_851999.1
RefSeq Size: 4465 bp
RefSeq ORF: 2520 bp
Locus ID: 55074
Cytogenetics: 8q23.1
MW: 85 kDa