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Datasheet for ABIN5771296

# **Human TYRP1 ORF Clone in Cloning Vector**

| Overview |
|----------|
|----------|

| Quantity:    | 1 μg                                 |
|--------------|--------------------------------------|
| Gene:        | Tyrosinase-Related Protein 1 (TYRP1) |
| Species:     | Human                                |
| Insert:      | ORF                                  |
| Vector:      | Cloning Vector                       |
| Application: | Cloning (Clon)                       |

### **Product Details**

| Purpose:              | ORF Cloning-Vector holds the gene between an AfIII and EcoRV cut site. |
|-----------------------|--|
| Insert Length:        | 1614 bp  |
| Vector Backbone:      | pORF   |
| Bacterial Resistance: | Spectinomycin  |
| Expression Type:      | Transient  |
| Sequencing Primer:    | M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  |

## Target Details

| Gene:             | Tyrosinase-Related Protein 1 (TYRP1) |
|-------------------|--------------------------------------|
| Alternative Name: | TYRP1 (TYRP1 Products)               |
| NCBI Accession:   | NM_000550                            |

### **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

# Restrictions: For Research Use only Handling Format: Liquid Buffer: 10 mM Tris-HCl, 1 mM EDTA, pH 8.0 Storage: -20 °C Storage Comment: 1 year when stored at -20°C or lower in a non-frost free freezer. Publications

Product cited in:

1991)

Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (