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## **Rat MTPAP ORF Clone in Cloning Vector**

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

| Quantity:    | 1 μg           |
|--------------|----------------|
| Gene:        | PAPD1 (MTPAP)  |
| Species:     | Rat            |
| 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:        | 1011 bp  |
| Vector Backbone:      | pORF   |
| Bacterial Resistance: | Spectinomycin  |
| Expression Type:      | Transient  |
| Sequencing Primer:    | M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3' M13 RP: 5'-CAGGAAACAGCTATGAC-3'  |

### Target Details

Application Notes:

| l arget Details     |                        |
|---------------------|------------------------|
| Gene:               | PAPD1 (MTPAP)          |
| Alternative Name:   | Mtpap (MTPAP Products) |
| NCBI Accession:     | NM_001107359           |
| Application Details |                        |

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, (