

Datasheet for ABIN5739397

## Human CYP4X1 ORF Clone in Cloning Vector

### Overview

|              |                |
|--------------|----------------|
| Quantity:    | 1 µg           |
| Gene:        | CYP4X1         |
| Species:     | Human          |
| Insert:      | ORF            |
| Vector:      | Cloning Vector |
| Application: | Cloning (Clon) |

### Product Details

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Purpose:              | ORF Cloning-Vector holds the gene between an AflII and EcoRV cut site.   |
| Insert Length:        | 1530 bp                                                                  |
| Vector Backbone:      | pORF                                                                     |
| Bacterial Resistance: | Spectinomycin                                                            |
| Expression Type:      | Transient                                                                |
| Sequencing Primer:    | M13 FP: 5'-CCCAGTCACGACGTTGTAAAACG-3'<br>M13 RP: 5'-CAGGAAACAGCTATGAC-3' |

### Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Gene:             | CYP4X1                                     |
| Alternative Name: | CYP4X1 ( <a href="#">CYP4X1 Products</a> ) |

### Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

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## Handling

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|                  |                                                                   |
|------------------|-------------------------------------------------------------------|
| 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

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|                   |                                                                                                       |
|-------------------|-------------------------------------------------------------------------------------------------------|
| Product cited in: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991) |
|-------------------|-------------------------------------------------------------------------------------------------------|