# -online.com Genomics

## Datasheet for ABIN5737234 Mouse EPHX2 ORF Clone in Cloning Vector

#### Overview

| Quantity:    | 1 µg           |
|--------------|----------------|
| Gene:        | EPHX2          |
| Species:     | Mouse          |
| 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:        | 1665 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:               | EPHX2                  |
|---------------------|------------------------|
| Alternative Name:   | Ephx2 (EPHX2 Products) |
| NCBI Accession:     | NM_007940              |
|                     |                        |
| Application Details |                        |

Application Notes:

Optimal working dilution should be determined by the investigator.

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