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## Datasheet for ABIN4437045 Human GCET2 cDNA Clone in Mammalian Expression Vector (His tag)

#### Overview

| Quantity:    | 500 ng                      |
|--------------|-----------------------------|
| Gene:        | GCET2                       |
| Species:     | Human                       |
| Fusion tag:  | His tag                     |
| Insert:      | cDNA                        |
| Vector:      | Mammalian Expression Vector |
| Application: | Protein Expression (PExp)   |

### Product Details

| Purpose:              | Mammalian expression of Human GCET2 with His tag   |
|-----------------------|--|
| Insert Length:        | 537 bp   |
| Vector Backbone:      | pPM-C-His  |
| Promoter:             | CMV Promoter   |
| Selectable Marker:    | Neomycin   |
| Bacterial Resistance: | Kanamycin  |
| Expression Type:      | Stable, Transient  |
| Specificity:          | 5-Nhel and 3-Xhol<br>Fusion tag: A singel C-terminal 6X-Histidine tag which is not cleavable (Size 0.84 kDa) |
| Sequencing Primer:    | CMV sequencing primer: 5` CGC AAA TGG GCG GTA GGC GTG 3`   |

## Target Details

| Gene:             | GCET2                  |
|-------------------|------------------------|
| Alternative Name: | GCET2 (GCET2 Products) |

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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.                               |
| Expiry Date:      | 12 months  |
|                   |  |
| Publications      |  |
| Product cited in: | Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, ( |
|                   | 1991)  |