

Datasheet for ABIN4417234

## Human TMEM55B cDNA Clone in Mammalian Expression Vector (His tag)

### Overview

|              |                             |
|--------------|-----------------------------|
| Quantity:    | 500 ng                      |
| Gene:        | TMEM55B                     |
| Species:     | Human                       |
| Fusion tag:  | His tag                     |
| Insert:      | cDNA                        |
| Vector:      | Mammalian Expression Vector |
| Application: | Protein Expression (PExp)   |

### Product Details

|                       |                                                                                                              |
|-----------------------|--------------------------------------------------------------------------------------------------------------|
| Purpose:              | Mammalian expression of Human TMEM55B with His tag                                                           |
| Insert Length:        | 834 bp                                                                                                       |
| Vector Backbone:      | pPM-C-His                                                                                                    |
| Promoter:             | CMV Promoter                                                                                                 |
| Selectable Marker:    | Neomycin                                                                                                     |
| Bacterial Resistance: | Kanamycin                                                                                                    |
| Expression Type:      | Stable, Transient                                                                                            |
| Specificity:          | 5-NheI and 3-XhoI<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:             | TMEM55B                                      |
| Alternative Name: | TMEM55B ( <a href="#">TMEM55B Products</a> ) |

Order at [www.genomics-online.com](http://www.genomics-online.com)

USA & Canada: +1 877 302 8632 | [support@antibodies-online.com](mailto:support@antibodies-online.com)

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## Application Details

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Restrictions: For Research Use only

## 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.

Expiry Date: 12 months

## Publications

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