Datasheet for ABIN4493381

# Mouse ANO10 cDNA Clone in Mammalian Expression Vector (HA tag)

## Overview

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|---|---|
| Quantity: | 500 ng |
| Gene: | Anoctamin 10 (ANO10) |
| Species: | Mouse |
| Fusion tag: | HA tag |
| Insert: | cDNA |
| Vector: | Mammalian Expression Vector |
| Application: | Protein Expression (PExp) |

## Product Details

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|---|---|
| Purpose: | Mammalian expression of Mouse ANO10 with HA tag |
| Insert Length: | 1980 bp |
| Vector Backbone: | pPM-C-HA |
| 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 Hemagglutinin tag which is not cleavable (Size 1.1 kDa) |
| Sequencing Primer: | CMV sequencing primer: 5` CGC AAA TGG GCG GTA GGC GTG 3` |

## Target Details

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|---|---|
| Gene: | Anoctamin 10 (ANO10) |
| Alternative Name: | ANO10 (ANO10 Products) |

## Target Details

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|---|---|
| NCBI Accession: | NM_133979 |

## 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) |

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