

Datasheet for ABIN7529441

Casilio HGADD45A-PUFa-hTET1 Lentiviral Vector

Overview

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|--------------|---------------------------|
| Quantity: | 200 ng |
| Gene: | HGADD45A-PUFa-hTET1 |
| Species: | Various Species |
| Insert: | Casilio Regulation |
| Vector: | Lentiviral Vector |
| Application: | Epigenetic Editing (EpEd) |

Product Details

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|-----------------------|---|
| Purpose: | 3rd generation lentiviral expression of untagged Casilio-ME2.2 effector hGADD45A-PUFa-hTET1(CD) in mammalian cells. |
| Vector Backbone: | pLX-CMV_CAG-hGADD45A-PUFa-hTET1 |
| Promoter: | CMV Promoter |
| Selectable Marker: | Puromycin |
| Bacterial Resistance: | Ampicillin |
| Expression Type: | Transient |
| Sequencing Primer: | CMV fwd: cgcaaatggcggtaggcgtg, WPRE rev: AGCAGCGTATCCACATAGCG |

Target Details

| | |
|-------|---------------------|
| Gene: | HGADD45A-PUFa-hTET1 |
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Application Details

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

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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)