

## pcDNA3.1-Kcna1(WT)+10Q+Kcna1(WT)+(10Q+Kcna1(E353G))\*2

Gene/insert name: Kcna1(WT)+10Q+Kcna1(WT)+(10Q+

**Insert size:** 6033bp

Cat No.: PPL50086-2c

**Species:** Mus musculus (house mouse)

Gene ID: 16485

Accessions: NM\_010595.3

**Vector backbone:** pcDNA3.1(+)

Tag: None

**Backbone manufacturer:** Invitrogen **Vector type:** Mammalian Expression **Backbone size w/o insert:** 5428bp

Cloning site 5': Nhe I

Site destroyed during cloning: NO

**Cloning site 3'**: Xho I

Site destroyed during cloning: NO Bacterial resistance(s): Ampicillin

Growth strain(s): Top10 Growth temperature: 37 ℃ High or low copy: High Copy Selectable markers: Neomycin Plasmid description: N/A

Alt name: MBK1; Mk-1; Shak; Kv1.1; mceph; Kca1-1; AI840627

**Buffer:** 

Sterile distilled water.

**Storage:** 

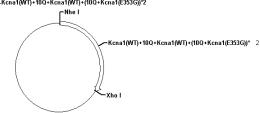
The product at  $-20^{\circ}$ C for up to 24 months.

Note:

For research use only, not for use in diagnostic procedure.

Map:

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Quantity: Please refer to the label (tube)

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