

## pLVX-IRES-ZsGreen1-Laptm5

Cat No.: PPL50049-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Laptm5

**Insert size:** 786bp

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

**Gene ID:** 16792

**Accessions:** NM\_010686

**Vector backbone:** pLVX-IRES-ZsGreen1

**Tag:** 3\*Flag(N-term);3\*Flag(C-term);ZsGreen1(C-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 8204bp

**Cloning site 5':** Xho I

**Site destroyed during cloning:** NO

**Cloning site 3':** Xba I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

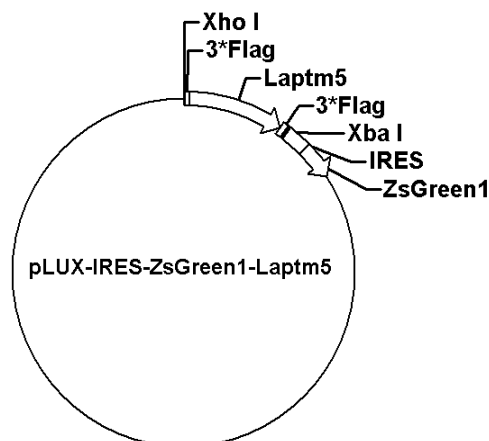
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Lentiviral expression vector of Mus musculus lysosomal-associated protein transmembrane 5 with N terminal 3xFlag tag and C terminal 3xFlag tag and the unfused ZsGreen1 protein at the C-terminus

**Alt name:** E3

**Map:**



**Buffer :**

Sterile distilled water.

**Storage:**

The product at -20°C for up to 24 months.

**Note:**

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