

## pLVX-IRES-ZsGreen1-APP

Cat No.: PPL00193-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** APP

**Insert size:** 2313bp

**Species:** Homo sapiens (human)

**Gene ID:** 351

**Accessions:** NM\_201413.2

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

**Tag:** ZsGreen1(C-term))

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression

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

**Cloning site 5':** Xho I

**Site destroyed during cloning:** NO

**Cloning site 3':** Not I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

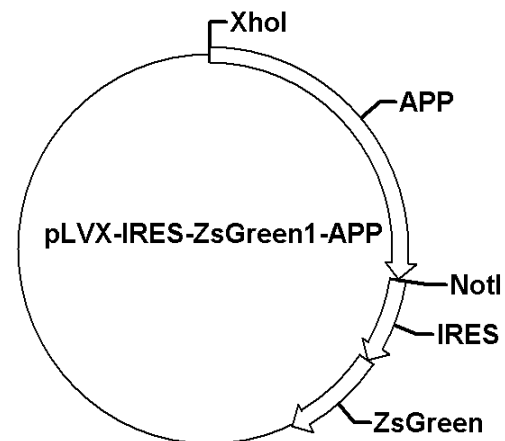
**High or low copy:** High Copy

**Selectable markers:** None

**Plasmid description:** Lentiviral expression of Homo sapiens amyloid beta precursor protein with the unfused ZsGreen1 protein at the C-terminus

**Alt name:** AAA; ABETA; ABPP; AD1; APPI; CTFgamma

**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.