

## pLVX-Puro-Flag-Mecom

Cat No.: PPL50079-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** Mecom

**Insert size:** 2157bp

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

**Gene ID:** 14013

**Accessions:** NM\_007963.2

**Vector backbone:** pLVX-Puro

**Tag:** Flag(N-term)

**Backbone manufacturer:** Clontech

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 8102bp

**Cloning site 5':** Xho I

**Site destroyed during cloning:** NO

**Cloning site 3':** BamH I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

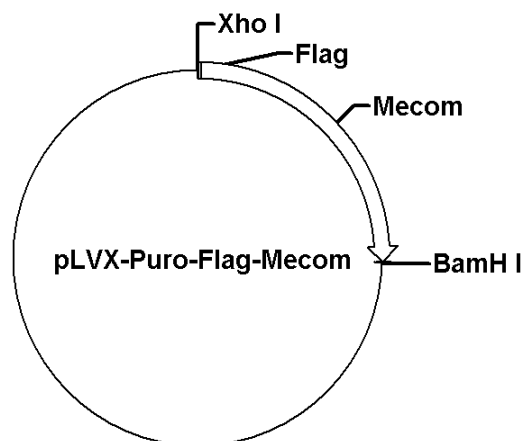
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Lentiviral expression of Mus musculus MDS1 and EVI1 complex locus with N terminal Flag tag

**Alt name:** Jbo; Mds; Evi1; Mds1; Evi-1; Prdm3; Znfpr1b1; Mds1-Evi1; D630039M04Rik

**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.