

## pLVX-Puro-Flag-STAT1

Cat No.: PPL00014-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** STAT1

**Insert size:** 2139bp

**Species:** Homo sapiens (human)

**Gene ID:** 6772

**Accessions:** BC002704

**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':** EcoR I

**Site destroyed during cloning:** NO

**Cloning site 3':** BamH I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stb13

**Growth temperature:** 37 °C

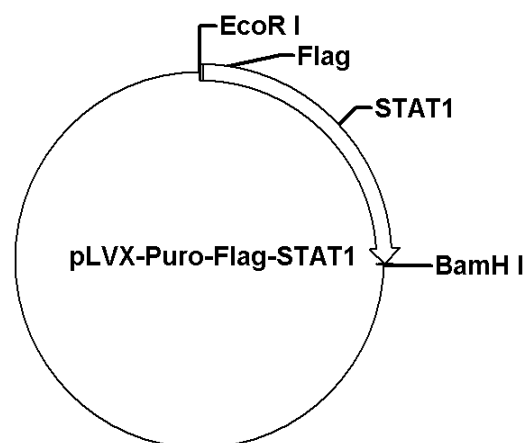
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Lentiviral expression of Homo sapiens signal transducer and activator of transcription 1 with N terminal Flag tag

**Alt name:** CANDF7; IMD31A; IMD31B; IMD31C; ISGF-3; STAT91

**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.