

## pLenti-CMV-CYP1A2

Cat No.: PPL00845-4a

Quantity: Please refer to the label (tube)

**Gene/insert name:** CYP1A2

**Insert size:** 1551bp

**Species:** Homo sapiens (human)

**Gene ID:** 1544

**Accessions:** BC067424

**Vector backbone:** pLenti-CMV-V5-Blast

**Tag:** V5(C-term)

**Backbone manufacturer:** N/A

**Vector type:** Mammalian Expression, Lentiviral

**Backbone size w/o insert:** 9.3kb

**Cloning site 5':** N/A

**Site destroyed during cloning:** N/A

**Cloning site 3':** N/A

**Site destroyed during cloning:** N/A

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

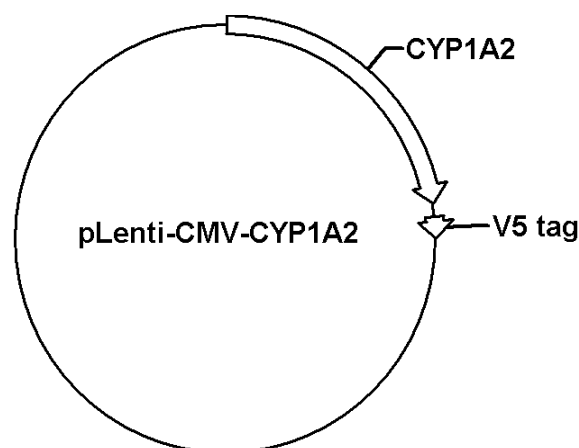
**High or low copy:** High Copy

**Selectable markers:** Blasticidin

**Plasmid description:** Lentiviral expression of Homo sapiens cytochrome P450 family 1 subfamily A member 2 with C terminal V5 tag

**Alt name:** CP12; P3-450; P450(PA)

**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.