

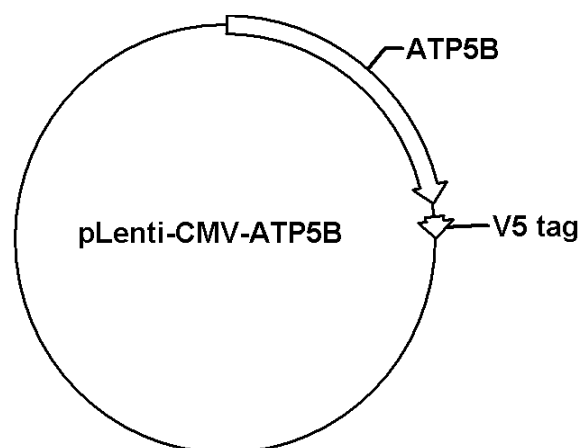
## plenti-CMV-ATP5B

Cat No.: PPLAV50963

Quantity: Please refer to the label (tube)

**Gene/insert name:** ATP5B  
**Insert size:** 1590bp  
**Species:** Homo sapiens (human)  
**Gene ID:** 506  
**Accessions:** BC016512  
**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 ATP synthase, H<sup>+</sup> transporting, mitochondrial F1 complex, beta polypeptide with C terminal V5 tag  
**Alt name:** ATPMB; ATPSB; HEL-S-271

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.