

## pPLK/GFP+Puro-ATG7 shRNA-1

Cat No.: PPL00304-3a

Quantity: Please refer to the label (tube)

**Gene/insert name:** ATG7 shRNA-1

**Insert size:** 67bp

**Species:** Homo sapiens (human)

**Gene ID:** 10533

**Accessions:** NM\_006395

**Vector backbone:** pPLK GFP+Puro

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

**Backbone manufacturer:** N/A

**Vector type:** Lentiviral interference

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

**Cloning site 5':** BamH I

**Site destroyed during cloning:** NO

**Cloning site 3':** EcoR I

**Site destroyed during cloning:** NO

**Bacterial resistance(s):** Ampicillin

**Growth strain(s):** Stbl3

**Growth temperature:** 37 °C

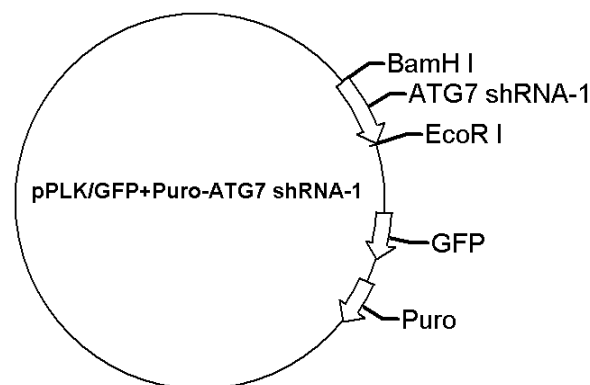
**High or low copy:** High Copy

**Selectable markers:** Puromycin

**Plasmid description:** Mammalian shRNA Knockdown vector of Homo sapiens autophagy related 7

**Alt name:** GSA7; APG7L; APG7-LIKE

### 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.