

pcDNA3.1-Lonp1-Flag

Cat No.: PPL50059-2a

Quantity: Please refer to the label (tube)

Gene/insert name: Lonp1

Insert size: 2850bp

Species: Mus musculus (house mouse)

Gene ID: 74142

Accessions: NM_028782

Vector backbone: pcDNA3.1(+)

Tag: Flag(C-term)

Backbone manufacturer: Invitrogen

Vector type: Mammalian Expression

Backbone size w/o insert: 5428bp

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): Top10

Growth temperature: 37 °C

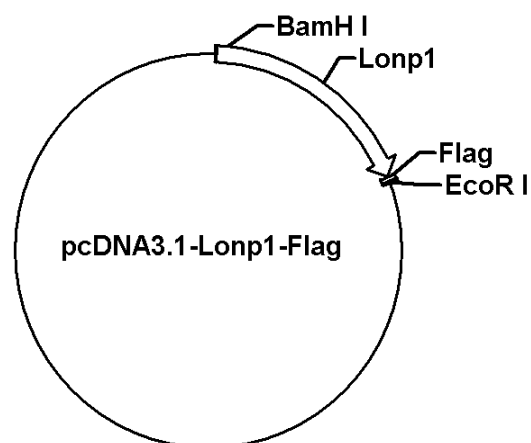
High or low copy: High Copy

Selectable markers: Neomycin

Plasmid description: Mammalian Expression vector of Mus musculus lon peptidase 1, mitochondrial with C terminal Flag tag

Alt name: LON; Prss15; 1200017E13Rik

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.