## **Protocol for Adenovirus Infection in Mouse Primary Hepatocytes**

- 1. Replace cell culture plate with DMEM medium with 0.1% FBS at 2h.
- 2. Add 30µL adenovirus introduced in each well 2 hours later.
- 3. After 12 hours' infection, change the medium to the glucose-free DMEM medium with 10%FBS, add glucagon as stimulation.
- 4. Incubate cells for 24 hours under proper condition of 37°C, 5% CO<sub>2</sub>.
- 5. Withdraw cells for continuous experiments.