



### MG U-87 | 300367

#### Characteristics

**Isoenzymes** 2-PGM1-PGM3-PGM1-ES-D-AK-1-GLO-1-G6PD

**Tumorigenic** 107

#### Media

**Culture Medium** EMEM (MEM Eagle) 2 NaHCO3 EBSS (820100a)

**Supplements** 10 1

**Dissociation Reagent**

**Subculturing** PBS

**Seeding density**  $4 \times 10^4$

**Freeze medium** 50% + 40% + 10% DMSO CM-1

- Thawing and Culturing Cells**
1. Thaw cells in a 37°C water bath.
  2. Centrifuge cells at 300 x g for 3 minutes.
  3. Wash cells with PBS.
  4. Resuspend cells in 10 ml of culture medium.
  5. Seed cells into a 25 cm<sup>2</sup> flask.
  6. Incubate cells in a 37°C CO<sub>2</sub> incubator.
  7. Monitor cell growth and confluency.
  8. Harvest cells when they reach 70-80% confluency.

