



### 4T1-Luc | 305663

**Tumorigenic** BALB/c.

**MSI-status**

### 4T1-Luc

**Culture Medium** RPMI 1640 2.0 2.0 NaHCO3 (820700a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS

**Seeding density** 1 x 10<sup>4</sup> cells

**Fluid renewal** 2 x 3

**Freeze medium** + 10% DMSO

### Thawing and Culturing Cells

1. Thaw cells rapidly in a 37°C water bath.
2. Centrifuge cells at 300 x g for 5 minutes.
3. Resuspend cells in 10% FBS RPMI 1640 medium.
4. Seed cells into a 96-well plate at 100 cells per well.
5. Incubate cells for 24 hours.
6. Add luciferase substrate.
7. Measure luciferase activity.

