

MINO | 305513

CellosaurusAccession CVCL_1872

Mutational profile **CDKN2A, p.Glu88Lys (c.262G>A)** **NRAS, p.Gly13Asp (c.38G>A)**

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

Supplements 10% **FBS**

Seeding density 1×10^6

Freeze medium (FBS) + 10% DMSO

- Thawing and Culturing Cells**
1. Thaw vials rapidly in a 37°C water bath.
 2. Centrifuge at 300 x g for 3 minutes.
 3. Remove supernatant and resuspend cells in 100 µl of complete medium.
 4. Seed cells into a 96-well plate at 70% confluency.
 5. Incubate for 15-18 hours.
 6. Seed cells into a 300 x 3 mm plate.
 7. Incubate for 10-12 hours.
 8. Harvest cells for analysis.

Incubation Atmosphere 37°C

