



# SK-N-AS | 305272

## Characteristics

**Tumorigenic** Yes

**Mutational profile** NRAS p.Gln61Lys (c.181C>A)

## Media

**Culture Medium** DMEM 4.5g/l, 4% FBS, 3.7g/l NaHCO3, 1.0g/l NEAA

**Supplements** 10% FBS, 1% NEAA

**Dissociation Reagent** Trypsin

**Subculturing** 1:2 to 1:10

**Fluid renewal** 2-3 times per week

**Freeze medium** 50% FBS, 40% DMEM, 10% DMSO

## Thawing and Culturing Cells

1. Thaw vials in a 37°C water bath.
2. Centrifuge at 300 x g for 3 minutes.
3. Wash cells with PBS.
4. Resuspend cells in 70% FBS.
5. Seed cells into a 15 cm dish.
6. Incubate for 8-15 days.
7. Harvest cells.
8. Store cells.

