

Product sheet

IM95m | 305557

**Description**   
 IM95m   
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**Organism**

**Tissue**

**Disease**

**Synonyms** IM95M IM95 IM-95m

**Age** 63

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** IM95m (Cytion: 305557)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_2962

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**Culture Medium** DMEM 4.5 g/l, Glucose 4 g/l, L-Glutamine 3.7 g/l, NaHCO<sub>3</sub> 1.0 g/l, Penicillin (100 U/ml), Streptomycin (100 U/ml), Fungizone (0.25 µg/ml)

**Supplements** 10% FBS

**Dissociation Reagent** Trypsin

**Subculturing** Cells are cultured in DMEM supplemented with 10% FBS. For subculturing, cells are trypsinized and resuspended in DMEM supplemented with 10% FBS.

**Freeze medium** DMEM supplemented with 10% FBS + 10% DMSO

## Thawing and Culturing Cells

1. Thaw cells rapidly in a 37°C water bath.
2. Dilute cells into DMEM supplemented with 10% FBS.
3. Seed cells into a T25 flask.
4. Incubate cells at 37°C in 5% CO<sub>2</sub>.
5. Monitor cell growth and confluency.
6. Once cells reach 70-80% confluency, harvest cells.
7. Wash cells with PBS.
8. Resuspend cells in DMEM supplemented with 10% FBS.

**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Shipping Conditions** Cells are shipped in DMEM supplemented with 10% FBS and 10% DMSO at 4°C.

