

Product sheet

661 | 305889

**Description** 661W is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. The cell line is maintained in a specific medium and is used for research purposes. 661W is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. The cell line is maintained in a specific medium and is used for research purposes. 661W is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. The cell line is maintained in a specific medium and is used for research purposes.

**Organism** Human

**Tissue** Adipose tissue

**Synonyms** 661, 661W

**Age** 661W is a cell line derived from a patient with a specific condition. It is characterized by its ability to differentiate into various cell types and its sensitivity to certain treatments. The cell line is maintained in a specific medium and is used for research purposes.

**Gender** Male

**Cell type** Adipogenic, Differentiating

**Growth properties** Adipogenic

**Citation** 661W (Cell Line) (305889)

**Biosafety level** 1

**NCBI\_TaxID** 10090

**CellosaurusAccession** CVCL\_6240

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**Culture Medium** DMEM 4.5 g/l, Glucose 4 g/l, NaHCO3 1.0 g/l (82)

**Supplements** 10% FBS

**Dissociation Reagent**

**Doubling time** ~24

**Freeze medium** + 10% DMSO

**Thawing and Culturing Cells**

1. Thaw cells rapidly in a 37°C water bath.
2. Centrifuge at 300 x g for 5 minutes at 4°C.
3. Resuspend cells in 1 ml of complete medium.
4. Seed cells into a 200 x 75 mm flask at 70% confluency.
5. Incubate at 37°C in 5% CO2 for 8-15 days.
6. Harvest cells when 70-80% confluent.
7. Store cells in liquid nitrogen.

**Incubation Atmosphere** 37°C, 5% CO2

**Flask Coating**

**Shipping Conditions**

**Storage Conditions** -150 to -196°C

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