

BJ | 305222

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|--------------------|-------|----|--|-----|-------|
| Description | BJ | | | | |
| | BJ | | | NRU | |
| | hTERT | BJ | | BJ | HaCaT |
| | BJ | BJ | | | |

Organism

Tissue

Synonyms FF-WT-BJ, BJ1

Age 1

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation BJ Cytion 305222

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_3653

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Karyotype BJ

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS 20 ng/mL bFGF

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

Incubation Atmosphere 37°C, 5% CO₂

Flask Coating

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Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR