

[illegible]XXXXXX[illegible]

JVM-3 | 305266

CellosaurusAccession CVCL_1320

Mutational profile

p.Pro1435Leu, p.Lys601Asn,

Culture Medium

RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a)

Supplements

FBS 10%

Dissociation Reagent

()

Doubling time

30

Subculturing

2–5 × 10⁵ /

Split ratio

1 3

Seeding density

3 × 10⁵ /

Fluid renewal

2 3

Freeze medium

(FBS) + 10% DMSO

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**Thawing and
Culturing Cells**

1. Thaw the cryovial in a water bath at 37°C.
2. Transfer the cells to a cryovial and store at -150 °C.
3. Thaw the cryovial in a water bath at 37°C.
4. Centrifuge the cells at 300 x g for 3 min.
5. Resuspend the cells in 15 µl of medium.
6. Seed the cells into a well.
7. Incubate the cells at 37°C for 10 days.
8. Harvest the cells.

**Incubation
Atmosphere**

37°C, 5% CO₂, humidified

**Shipping
Conditions**

Store at -150 °C until use.

**Storage
Conditions**

Store at -150 °C until use.

For research use only. Not for clinical use.