

CAL-33 | 305496

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| Mutational profile | TPRSS2 p.Gly8Val c.23G>T c.-57+99G>T | TP53 p.Arg175His c.524G>A |
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| Culture Medium | DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 | Cytion 820300a |
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| Supplements | 10% FBS |
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| Dissociation Reagent | Accutase |
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| Subculturing | PBS T25 3-5 PBS T75 5-10 | Accutase T25 1-2 T75 2.5 |
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| Seeding density | 1 - 2 × 10 ⁴ / |
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| Freeze medium | FBS +10% DMSO CM-1 Cytion 800100 | CM-1 Cytion 800100 |
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| 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. | | |

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| Incubation Atmosphere | 37°C, 5% CO ₂ |
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Flask Coating

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA

Sterility

PCR