

TE-671 | 300355

Description TE671

Organism

Tissue

Disease

Synonyms TE671 TE671 TE671/RD

Age 7

Gender

Morphology

Growth properties

Citation TE-671 (Cytion 300355)

Biosafety level 1

NCBI_TaxID 9606

CellSaurusAccession CVCL_1756

Receptors expressed

Antigen expression MNF-116

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Karyotype 2n=47 42% 48

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

Supplements 10% FBS

Dissociation Reagent

Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2m

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery 4×10^4 24

Freeze medium 50 40 FBS 10 DMSO CM-1 Cytion 800100

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| Thawing and Culturing Cells | | | | |
|-----------------------------|-----------|------|-------|-------|
| 1. | | | | |
| 2. | | -150 | | 3 |
| 3. | | 37 | | 40 60 |
| 4. | 70 | | | |
| 5. | | 8ml | 15ml | |
| 6. | 300 x g 3 | | | |
| 7. | 10ml | | 2 T25 | |
| 8. | | | | |

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR