

CLS-354 | 300152

| | | | |
|--------------------|---------|----|------|
| Description | CLS-354 | 51 | 1998 |
|--------------------|---------|----|------|

Organism

Tissue

Disease

| | |
|-----------------|-------------|
| Synonyms | xF354 xF354 |
|-----------------|-------------|

| | |
|------------|----|
| Age | 51 |
|------------|----|

Gender

Ethnicity

Morphology

Growth properties

| | | |
|-----------------|-----------------|---------|
| Citation | CLS-354 (Cytion | 300152) |
|-----------------|-----------------|---------|

| | |
|------------------------|---|
| Biosafety level | 1 |
|------------------------|---|

| | |
|-------------------|------|
| NCBI_TaxID | 9606 |
|-------------------|------|

| | |
|-----------------------------|-----------|
| CellosaurusAccession | CVCL_5971 |
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Tumorigenic

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Reverse transcriptase

Products

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 $1 \times 10^4 / \text{cm}^2$ 6 7

Fluid renewal 2

Post-Thaw Recovery 1×10^4 24

Freeze medium FBS 10 DMSO CM-1

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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

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HLA

A*: '01:01:01, '24:02:01

B*: '08:01:01, '18:01:01

C*: '07:01:01, '12:03:01

DRB1*: '03:01:01, '11:03:01

DQA1*: '05:01:01, '05:05:01

DQB1*: '02:01:01, '03:01:01

DPB1*: '01:01:01, '04:02:01

E: '01:01:01, '01:03