

Product sheet

RT-112-D21 | 300325

**Description** (4),5,(6), 7, 8, 13, 17, 18, 19, . DNA-index=2,1( 0.1µg/ml

**Organism**

**Tissue**

**Disease**

**Synonyms** RT112/D21

**Age**

**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

**Citation** RT-112-D21( 300325)

**Biosafety level** 1

**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_6215

**Tumorigenic** ,

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|                |                     |                     |          |
|----------------|---------------------|---------------------|----------|
| Culture Medium | RPMI 1640, w: 2.0mM | , w: 2.0g/L NaHCO3( | 820700a) |
|----------------|---------------------|---------------------|----------|

Supplements 10% FBS

|                      |  |
|----------------------|--|
| Dissociation Reagent |  |
|----------------------|--|

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

|             |         |
|-------------|---------|
| Split ratio | 1:4 1:8 |
|-------------|---------|

Fluid renewal 2~3

|               |                     |             |         |
|---------------|---------------------|-------------|---------|
| Freeze medium | (FBS ) + 10% DMSO , | CM-1(Cytion | 800100) |
|---------------|---------------------|-------------|---------|

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . 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°C | -196°C | .80°C | . |
|--------------------|--------|--------|-------|---|

|           |     |   |
|-----------|-----|---|
| Sterility | PCR | . |
|           | ,   | . |

- STR
- CSF1PO: 10, 11

D13S317: 13, 14

D16S539: 11,13

D5S818: 10,13

D7S820: 11, 12

TH01: 7

TPOX: 8,11

vWA: 14,17

D3S1358: 15

D21S11: 27.3

D18S51: 15

Penta E: 12,16

Penta D: 10, 11

D8S1179: 13, 15

FGA: 23

PEZ6: RJ2.2.5