# Product sheet

## RT-112-D21 | 300325

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|---|---|
| **Description** | (4),5,(6), 7, 8, 13, 17, 18, 19, . DNA-index=2,1( 0.1µg/ml |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | RT112/D21 |

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|---|---|
| **Age** | |
| **Gender** | |
| **Ethnicity** | |
| **Morphology** | |
| **Growth properties** | |

| | |
|---|---|
| **Citation** | RT-112-D21( 300325) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 9606 |
| **CellosaurusAccession** | CVCL_6215 |

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|---|---|
| **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. .<br>2. -150°C , 3 .<br>3. 37°C 40~60 .<br>4. , 70% .<br>5. 8ml 15ml .<br>6. 300 x g 3 .<br>7. 10ml . T25 , T25<br>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<br>**D13S317**: 13, 14<br>**D16S539**: 11,13<br>**D5S818**: 10,13<br>**D7S820**: 11, 12<br>**TH01**: 7<br>**TPOX**: 8,11<br>**vWA**: 14,17<br>**D3S1358**: 15<br>**D21S11**: 27.3<br>**D18S51**: 15<br>**Penta E**: 12,16<br>**Penta D**: 10, 11<br>**D8S1179**: 13, 15<br>**FGA**: 23<br>**PEZ6**: RJ2.2.5 |