**Product sheet**

# AT-1 | 500121

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| **Description** | AT-1 R3327<br>AT-1<br>tumor growth) (local invasion) |
| **Organism** | |
| **Tissue** | |
| **Disease** | |
| **Synonyms** | R-3327-AT-1, AT1, AT-1-TC, R-3327 AT-1, R3327-AT1 |

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| **Morphology** | |
| **Growth properties** | |

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| **Citation** | AT-1 (Cytion 500121) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 10116 |
| **CellosaurusAccession** | CVCL_3568 |

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| **Tumorigenic** | |

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| **Culture Medium** | RPMI 1640, w: 2.0 mM , w: 2.0 / NaHCO3 (Cytion 820700a) |

## [redacted]AT-1 | 500121

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| **Supplements** | [redacted] FBS 10% |
| **Dissociation Reagent** | [redacted] |
| **Subculturing** | [redacted] PBS [redacted] T25 [redacted] |
| **Seeding density** | 1 x 10^4 [redacted] $cm^2$ [redacted] |
| **Fluid renewal** | 2 [redacted] 3 [redacted] |
| **Post-Thaw Recovery** | [redacted] 48 [redacted] |
| **Freeze medium** | [redacted] (FBS) + 10% DMSO |
| **Thawing and Culturing Cells** | 1. [redacted]<br>2. [redacted] cryovial [redacted] -150 [redacted]<br>3. [redacted] 37°C [redacted]<br>4. [redacted] 70%<br>5. [redacted] 15 [redacted]<br>6. [redacted] 300 x g [redacted] 3 [redacted]<br>7. [redacted] 10 [redacted]<br>8. [redacted] |
| **Incubation Atmosphere** | 37°C, 5% $CO_2$, [redacted] |
| **Flask Coating** | [redacted] |

## [redacted]AT-1 | 500121

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| **Freezing Procedure** | [redacted] |
| **Shipping Conditions** | [redacted] |
| **Storage Conditions** | [redacted] −150 [redacted] −196 °C [redacted] |

## [redacted] / [redacted] / HLA

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| **Sterility** | [redacted] PCR [redacted] [redacted] [redacted] [redacted] |