# Product sheet

## 4T1 | 300300

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|---|---|
| **Description** | [redacted] 4T1 [redacted] 4T1 [redacted] 4T1 [redacted] 4T1 [redacted] |
| **Organism** | [redacted] |
| **Tissue** | [redacted], [redacted] |
| **Disease** | [redacted] |
| **Applications** | [redacted] 4T1 [redacted] - [redacted] 4 |
| **Synonyms** | 4T1-A, 4T1.0, 4T1/WT |

| | |
|---|---|
| **Breed/Subspecies** | BALB/cfC3H |
| **Gender** | [redacted] |
| **Morphology** | [redacted] |
| **Growth properties** | [redacted] |

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|---|---|
| **Citation** | 4T1 ([redacted] Cytion 300300) |
| **Biosafety level** | 1 |
| **NCBI_TaxID** | 10090 |
| **CellosaurusAccession** | CVCL_0125 |

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|---|---|
| **Tumorigenic** | [illegible] BALB/c |
| **Culture Medium** | RPMI 1640, w: 2.0 mM [illegible], w: 2.0 [illegible]/[illegible] NaHCO3 ([illegible] Cytion 820700a) |
| **Supplements** | [illegible] FBS 10% |
| **Dissociation Reagent** | [illegible] |
| **Subculturing** | [illegible] PBS [illegible] T25 [illegible] |
| **Freeze medium** | [illegible] ([illegible] FBS) + 10% DMSO |

**Thawing and Culturing Cells**

1. [illegible]
2. [illegible] cryovial [illegible] -150 [illegible]
3. [illegible] 37°C [illegible]
4. [illegible] 70%
5. [illegible] 15 [illegible]
6. [illegible] 300 x g [illegible] 3 [illegible]
7. [illegible] 10 [illegible]
8. [illegible]

| | |
|---|---|
| **Incubation Atmosphere** | 37°C, 5% $_{CO2}$, [illegible] |

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

## / / HLA

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|---|---|
| **Sterility** | [redacted] PCR [redacted]<br>[redacted] |