

Product sheet

AT-1 | 500121

Description	AT-1	R3327	MatLyLu	AT-2
	AT-1			AT-1

Organism

Tissue

Disease

Synonyms	R-3327-AT-1, AT1, AT-1-TC, Dunning R-3327 AT-1, R3327-AT1
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Morphology

Growth
properties

Citation	AT-1 Cytion	500121
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Biosafety level 1

NCBI_TaxID	10116
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CellosaurusAccession CVCL_3568

Tumorigenic

Culture Medium	RPMI 1640 w 2.0 mM	w 2.0 g/L NaHCO3 Cytion	820700a
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Supplements 10% FBS

Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1×10^4 /

Fluid renewal 2 3

Post-Thaw Recovery ⁴ 4×10 48

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Thawing and Culturing Cells

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

Sterility

PCR