Product sheet

[redacted] AT-1 | 500121

[redacted]

Description	[redacted] AT-1 [redacted] [redacted]-[redacted] [redacted] [redacted] [redacted] R3327 [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] Dunning, [redacted] [redacted], [redacted] [redacted] AT-1 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]. [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	R-3327-AT-1, AT1, AT-1-TC, [redacted] R-3327 AT-1, R3327-AT1

[redacted]

Morphology	[redacted] [redacted]
Growth properties	[redacted]. [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]

[redacted] [redacted]

Citation	AT-1 ([redacted] [redacted] Cytion 500121)
Biosafety level	1
NCBI_TaxID	10116
CellosaurusAccession	CVCL_3568

[redacted] [redacted]- [redacted]

Tumorigenic	[redacted], [redacted] [redacted] [redacted] [redacted]

[redacted]

Culture Medium	RPMI 1640, w: 2.0 mM [redacted] [redacted], w: 2.0 g/L NaHCO3 ([redacted] [redacted] [redacted] Cytion 820700a)

[redacted]AT-1 | 500121

Supplements	[redacted] 10% FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted]-PBS [redacted] T25, [redacted]-3-5 [redacted] PBS, [redacted] 3 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]
Fluid renewal	2 [redacted] 3 [redacted]
Post-Thaw Recovery	[redacted] 48 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

Thawing and Culturing Cells

1. [redacted]
2. [redacted]-150°C [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted]-300 x g [redacted] 3 [redacted]
7. [redacted]-10 [redacted] T2
8. [redacted]

Incubation Atmosphere	37°C, 5% $_{CO2}$, [redacted]
Flask Coating	[redacted]

[redacted]AT-1 | 500121

Freezing Procedure	[redacted] -78°C
Shipping Conditions	[redacted] -78°C
Storage Conditions	[redacted] -150 [redacted] 196 [redacted]

[redacted]

Sterility	[redacted] PCR [redacted] [redacted]