

4T1-Luc | 305663

Description	4T1-Luc	4T1	4T1	IV
	4T1-Luc		BLI	

Organism

Tissue

Disease

Breed/Subspecies	BALB/cfC3H
-------------------------	------------

Gender

Morphology

Growth properties

Citation	4T1-Luc Cytion	305663
-----------------	----------------	--------

Biosafety level 1

NCBI_TaxID	10090
-------------------	-------

CellosaurusAccession CVCL_J239

Antigen expression

4T1-Luc | 305663

Tumorigenic BALB/c

MSI-status

Culture Medium RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO₃ Cytion 820700a

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 3×10^4 /

Fluid renewal 2 3

Freeze medium +10% DMSO

Thawing and Culturing Cells

- 1.
2. -150°C 3
3. 37°C 40-60
4. 70%
5. 8 15
6. 200 x g 5
- 7.

4T1-Luc | 305663

**Incubation
Atmosphere**

37°C, 5% CO₂

**Shipping
Conditions**

-78 °C

**Storage
Conditions**

-150 -196 -80 °C

/ /HLA