

4T1-GFP | 305625

4T1-GFP | 305625

Description 4T1-GFP (orthotopic implantation) (metastases) GFP 4T1 (orthotopic implantation) 4T1

Organism *Mouse*

Tissue Mammary gland

Disease Mammary carcinoma

Synonyms 4T1-A, 4T1.0, 4T1/WT

4T1-GFP | 305625

Age 6-8 weeks

Gender Male

Growth properties Aggressive

4T1-GFP | 305625

Citation 4T1-GFP (Cytion 305625)

Biosafety level 1

NCBI_TaxID 10090

CellosaurusAccession CVCL_0125

GMO Status GMO-S1: 4T1 GFP

4T1-GFP | 305625

HEK293T-4T1-GFP | 305625

Surface antigens HEK293T

HEK293T

Culture Medium RPMI 1640, w: 2.1 mM β -mercaptoethanol, w: 2.0 mM/1000 NaHCO₃ (HEK293T Cytion 820700a)

Supplements HEK293T FBS 10%

Dissociation Reagent HEK293T

Doubling time 12.6 HEK293T

Seeding density 1 3×10^4 HEK293T/cm²

Fluid renewal 2 3×10^4 HEK293T/cm²

Freeze medium HEK293T + 10% DMSO HEK293T

- Thawing and Culturing Cells**
1. HEK293T cryovial HEK293T
 2. HEK293T cryovial HEK293T -150 HEK293T HEK293T
 3. HEK293T HEK293T 37 HEK293T
 4. HEK293T HEK293T 70%
 5. HEK293T HEK293T 15 HEK293T HEK293T
 6. HEK293T 200 x g HEK293T 5 HEK293T HEK293T
 7. HEK293T

Incubation Atmosphere 37°C, 5% CO₂, HEK293T

