

CC531 | 500387

Description CC531 . 1,2- (DMH) Wistar
CC531 , , .

Organism

Tissue

Disease

Synonyms CC-531

Breed/Subspecies WAG

Growth properties

Citation CC531(500387)

Biosafety level 1

NCBI_TaxID 10116

CellosaurusAccession CVCL_0206

Tumorigenic , , WAG-Rij

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

CC531 | 500387

Supplements 10% FBS, 20mM HEPES

Dissociation Reagent

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Seeding density $1\sim 2 \times 10^4 / \text{cm}^2$ 3~4 .

Fluid renewal 2~3

Post-Thaw Recovery $5 \times 10^4 / \text{cm}^2$, 48 .

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

Thawing and Culturing Cells

1. .
2. -150°C , 3 .
3. 37°C 40~60 .
4. , 70% .
5. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

Flask Coating

CC531 | 500387

**Freezing
Procedure**

-78°C

**Shipping
Conditions**

-78°C

**Storage
Conditions**

-150°C -196°C .80°C

/ / HLA

Sterility

PCR