

2106T | 300165

Description 2106T 2009 . 2106LN .

Organism

Tissue

Disease

Metastatic site

Age 51

Gender

Ethnicity

Morphology ,

Growth properties

Citation 2106T(300165)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_M069

Antigen expression CD9(-), CD34(-), CD44(+), CD45(-), CD54(+), CD56(-), CD117(-), SYP(-), NSE(-), CHGA(-), CK5/6(+), CK7(-)

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Isoenzymes	(CDA)
Tumorigenic	28
Viruses	HBV HCV
Products	5/6
Karyotype	M-FISH
Culture Medium	DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO3 (Cytion
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS . T25 3~5ml, T75 5~10ml PBS . T25
Fluid renewal	2
Post-Thaw Recovery	⁴ 5 x 10 ² , 48
Freeze medium	(FBS) + 10% DMSO , CM-1(Cytion 800100)

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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

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR