

2106T | 300165

**Description** 2106T 2009 Sandra Gottschling Michael Meister 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 (-)

2106T | 300165

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

2106T | 300165

**Thawing and Culturing Cells**

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

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions**

-78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR