

2106T | 300165

<b>Description</b>	2106T	Sandra Gottschling	Michael Meister	2009	2106LN
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**Organism**

**Tissue**

**Disease**

**Metastatic site**

<b>Age</b>	51
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**Gender**

**Ethnicity**

**Morphology**

**Growth properties**

<b>Citation</b>	2106T Cytion	300165
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_M069
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<b>Antigen expression</b>	CD9 (-), CD34 (-), CD44 (+), CD45 (-), CD54 (+), CD56 (-), CD117 (-), SYP (-), NSE (-), CHGA (-), HK5/6 (+), HK7 (-)
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<b>Isoenzymes</b>	CDA
<b>Tumorigenic</b>	28
<b>Viruses</b>	HBV HCV
<b>Products</b>	5/6
<b>Karyotype</b>	M-FISH
<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 8
<b>Supplements</b>	10% FBS
<b>Dissociation Reagent</b>	Accutase
<b>Subculturing</b>	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
<b>Fluid renewal</b>	2
<b>Post-Thaw Recovery</b>	<sup>4</sup> /5×10 48
<b>Freeze medium</b>	FBS +10% DMSO CM-1 Cytion 800100 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. 8 15
6. 300 x g 3
7. 10 T25 T25
- 8.

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

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR