

2106T | 300165

Description	2106T	Sandra Gottschling	Michael Meister	2009	2106LN
-------------	-------	--------------------	-----------------	------	--------

Organism

Tissue

Disease

Metastatic site

Age	51
-----	----

Gender

Ethnicity

Morphology

Growth
properties

Citation	2106T Cytion	300165
----------	--------------	--------

Biosafety level	1
-----------------	---

NCBI_TaxID	9606
------------	------

CellosaurusAccession	CVCL_M069
----------------------	-----------

Antigen expression	CD9 (-), CD34 (-), CD44 (+), CD45 (-), CD54 (+), CD56 (-), CD117 (-), SYP (-), NSE (-), CHGA (-), HK5/6 (+), HK7 (-)
-----------------------	--

Product sheet

2106T | 300165

Isoenzymes	CDA
Tumorigenic	28
Viruses	HBV HCV
Products	5/6
Karyotype	M-FISH
Culture Medium	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
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Fluid renewal	2
Post-Thaw Recovery	⁴ /5×10 48
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Product sheet

2106T | 300165

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% CO₂

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR