

Product sheet

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 (-) CK5/6 (+) CK7 (-)

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Isoenzymes	CDA												
Tumorigenic	28												
Viruses	HBV		HCV										
Products	5/6												
Karyotype	M-FISH												
Culture Medium	DMEM	Ham's F12	1:1	3.1 g/L	2.5 mM	L-	15 mM	HEPES	w: 0.5 mM	w: 1.2 g/L	NaHCO ₃	Cytion	
Supplements	10%		FBS										
Dissociation Reagent	Accutase												
Subculturing				PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75
Fluid renewal	2												
Post-Thaw Recovery	4		5/5		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.			8		15				
6.	300 x g	3							
7.	10				T25			T25	
8.									

Incubation
Atmosphere

37°C 5% CO₂

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 °C

-80 °C

Sterility

PCR