

Product sheet

PM-LGSOC-01  | 300305

Description

PM-LGSOC-01 
budding)  PAX8  WT1  (PM)
PM-LGSOC-01 
PM-LGSOC-01  LGSOC 

Organism



Tissue



Disease



Metastatic site



Synonyms

M28/2

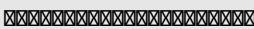
Age

60 

Gender



Morphology



Growth
properties



Citation

PM-LGSOC-01 ( Cytion 300305)

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_xx32

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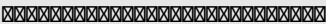


Mutational profile  KRAS c.35 G > T (p.(Gly12Val))



Culture Medium EMEM (MEM Eagle), w: 2 mM L-Glutamine, w: 2.2 g/L NaHCO₃, w: EBSS ( Cytion 820100a)

Supplements  FBS 10%  NEAA 1%

Dissociation Reagent  /EDTA  Ca²⁺/Mg²⁺

Doubling time 42 

Subculturing  PBS   T25 

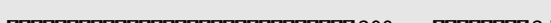
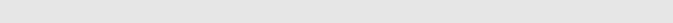
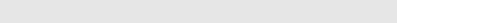
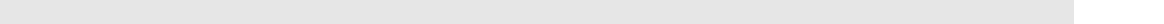
Split ratio  1:20 

Seeding density 1 x 10⁴  /

Freeze medium   ( FBS) + 10% DMSO

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**Thawing and
Culturing Cells**

1.  
2.  cryovial  -150 
3.   37°C 
4.   70%
5.   15 
6.  300 x g  3 
7.  10 
8. 

**Incubation
Atmosphere**

37°C, 5%_{CO2}, 

Flask Coating



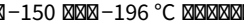
**Freezing
Procedure**



**Shipping
Conditions**



**Storage
Conditions**

 -150  -196 °C 

Sterility

 PCR 

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 STR	CSF1PO: 10,11
	D13S317: 12,13
	D16S539: 10,13
	D5S818: 11,12
	D7S820: 9,1
	TH01: 6,7
	TPOX: 8,1
	vWA: 15,17
	D3S1358: 14,15
	D21S11: 28,32
	D18S51: 12,17
	D8S1179: 13,14
	FGA: 23,24
	D2S1338: 24,25
	D19S433: 12,16
	PEZ6: 