

MLE-12 | 305314

<b>Description</b>	MLE-12	C(SP-C)	40(SV40)			
	MLE-12	,	.	ATP		II
	MLE-12		.		SP-C	

**Organism**

<b>Tissue</b>	
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**Disease**

<b>Synonyms</b>	MLE 12, MLE12,	-12
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<b>Breed/Subspecies</b>	FVB/N-Tg(SFTPC-TAg)5.1
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**Age** 5

<b>Gender</b>	
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**Morphology**

<b>Cell type</b>	
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**Growth properties**

<b>Citation</b>	MLE-12(	305314)
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_3751

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**GMO Status** GMO-S1: (MLE-12) SV40 T , .

**Protein expression** : B, C(SP-B, SP-C)

**Tumorigenic** ,

**Viruses** : 40(SV40)

**Culture Medium** DMEM, w: 4.5g/L , w: 4mM L- , w: 3.7g/L NaHCO<sub>3</sub>, w: 1.0mM ( 820300a)

**Supplements** 10% FBS

**Dissociation Reagent**

**Subculturing** PBS . T25 3~5ml, T75 5~10ml PBS . T25

**Fluid renewal** 2

**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.	8ml 15ml .
6.	300 x g 3 .
7.	10ml . T25 , T25
8.	. .

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

Flask Coating	
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**Freezing Procedure** -78°C . . . . .

Shipping Conditions	
-78°C	.

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

/ / HLA

Sterility	
PCR	.
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