Product sheet

MLE-12 | 305314

Description	MLE-12 C(SP-C) 40(SV40) . MLE-12 , . ATP II MLE-12 . SP-C
Organism	
Tissue	
Disease	
Synonyms	MLE 12, MLE12, -12

Breed/Subspecies	FVB/N-Tg(SFTPC-TAg)5.1
Age	5
Gender	
Morphology	
Cell type	
Growth properties	

Citation	MLE-12(305314)
Biosafety level	1
NCBI_TaxID	10090
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 NaHCO3, 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% $_{CO2}$, .
Flask Coating	
Freezing Procedure	-78°C . .
Shipping Conditions	-78°C . .
Storage Conditions	-150°C -196°C . 80°C .
Sterility	PCR . , .