

PIEC | 305213

Description	PIEC	PIEC
	PIECs	CSFV
	PIECs	PIECs

ASFV

Organism
Tissue

Morphology

Growth properties

Citation	PIEC Cytion 305213
-----------------	--------------------

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

NCBI_TaxID	9823
-------------------	------

CellosaurusAccession	CVCL_C0W5
-----------------------------	-----------

Culture Medium	RPMI 1640 2.0 mM 2.0 g/L NaHCO ₃ Cytion 820700a
-----------------------	--

Supplements	10% FBS
--------------------	---------

Dissociation Reagent	Accutase
-----------------------------	----------

PIEC | 305213

Subculturing		PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75
Fluid renewal	2	3								
Freeze medium			FBS + 10% DMSO		CM-1 Cytion	800100				
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% CO ₂						
Shipping Conditions								-78 °C		
Storage Conditions			-150	-196 °C				-80 °C		
Sterility										PCR