

NRK | 305195

Description	Rattus norvegicus	NRK			
	NRK			NRK	
	NRK				
	NRK	3D			NRK
	NRK				

Organism

Tissue

Synonyms

Breed/Subspecies -

Age

Morphology

Growth properties

Citation	NRK Cytion 305195
-----------------	-------------------

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

NCBI_TaxID	10116
-------------------	-------

CellosaurusAccession	CVCL_3758
-----------------------------	-----------

NRK | 305195

Culture Medium	DMEM	4.5 g/L	4 mM L-	3.7 g/L NaHCO ₃	1.0 mM	Cytion	820300a
-----------------------	------	---------	---------	----------------------------	--------	--------	---------

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

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

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
----------------------------	--------

Product sheet

NRK | 305195

**Storage
Conditions**

-150 -196 °C

-80 °C

Sterility

PCR