

BHK-21 13 | 603126

Description	BHK-21 13	BHK	
	BHK-21		BHK-21
	BHK-21		
	BHK-21		
	BHK-21 13		

Organism

Tissue

Applications

Synonyms	BHK 21, BHK21,	-21,	21,	21 , BHK
-----------------	----------------	------	-----	----------

Age

Morphology

Cell type

Growth properties

Citation	BHK-21 13 Cytion	603126
-----------------	------------------	--------

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

NCBI_TaxID	10036
-------------------	-------

CellosaurusAccession	CVCL_1914
-----------------------------	-----------

BHK-21 13 | 603126

Virus susceptibility	25	3
-----------------------------	----	---

Reverse transcriptase

Culture Medium	EMEM MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO ₃	w EBSS Cytion	820100a
-----------------------	----------------	-----------	------------------------------	---------------	---------

Supplements 10% FBS 1% NEAA

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

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density	$1 \times 10^4 / \text{cm}^2$	4
------------------------	-------------------------------	---

Fluid renewal 3 5

Post-Thaw Recovery	⁴ 5×10	24
---------------------------	----------------------------	----

Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

BHK-21 13 | 603126

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% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR