

BHK-21 13 | 603126

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

Organism

Tissue

Applications

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

Morphology

Cell type

Growth properties

Citation	BHK-21 13 Cytion	603126
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Biosafety level	1
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NCBI_TaxID	10036
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CellosaurusAccession	CVCL_1914
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Virus susceptibility 25 3

Reverse transcriptase

Culture Medium EMEM MEM Eagle w 2 mM L- w 2.2 g/L NaHCO₃ 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

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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