

Colo-94H | 300161

Description	COLO-94H	COLO-94H	COLO-94H
	COLO-94H	Wnt Notch PI3K/AKT	COLO-94H

Organism

Tissue

Disease

Synonyms	COLO-94H COLO 94H COLO94H
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Age	70
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Gender

Ethnicity

Morphology

Growth properties

Citation	COLO-94H Cytion 300161
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_4573
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Tumorigenic

Reverse transcriptase

Products 8 18 19

Mutational profile COLO-94H Kras 12 GGT(Wt Gly) >GAT(Asp)

Culture Medium DMEM:Ham's F12 1:1 w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 Cytion 8

Supplements 10% FBS

Dissociation Reagent Accutase

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

Seeding density 1×10^4 /

Fluid renewal 1 2

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

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HLA

A*: '02:01:01

B*: '15:01:01

C*: '03:04:01

DRB1*: '04:01:01

DQA1*: '03:01:01

DQB1*: '03:02:01

DPB1*: '04:02:01

E: '01:03:02