Product sheet

Colo-94H | 300161

Description	COLO-94H COLO-94 COLO-94H Wnt Notch PI3K/AKT COLO-94H
Organism	
Tissue	
Disease	
Synonyms	COLO-94H COLO 94H COLO94H
Age	70
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	COLO-94H Cytion 300161
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_4573

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Tumorigenic	
Reverse transcriptase	
Products	8 18 19
Mutational profile	COLO-94H Kras 12 GGT Gly >GAT Asp
Culture Medium	DMEM Ham's F12 1:1 3.1 g/L 2.5 mM L- 15 mM HEPES w: 0.5 mM w: 1.2 g/L $NaHCO_3$ Cytion
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
Seeding density	1×10^4 /cm^2
Fluid renewal	1 2
Post-Thaw Recovery	^{4}/cm^2 × 10 24
Freeze medium	FBS + 10% DMSO 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% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR