Product sheet

NCH421K | 300118

Description	NCH421K NCH421 NCH421K bFGF EGF bFGF Christel Herold-Mende
Organism	
Tissue	
Disease	
Synonyms	NCH421k

Age	66
Gender	
Ethnicity	
Growth properties	

Citation	NCH421K Cytion 300118
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_x910

Tumorigenic

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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 5 / 20 / bFGF 20 / EGF 5 / 100 / 5.2 / Na- 6.3 / 161.1 / P
Doubling time	35 40
Subculturing	1000 µl Eppendorf 5 10 300g 5
Seeding density	1 2×10^{5} /
Fluid renewal	2 3
Post-Thaw Recovery	24 48
Freeze medium	50% + 40% 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.

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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
HLA	**A***: '24:02:01, '24:03:01 **B***: '07:02:01, '18:01:01 **C***: '05:01:01, '07:02:01 **DRB1***: '03:01:01, '15:02:01G **DQA1***: '01:03:01, '05:01:01 **DQB1***: '02:01:01, '06:01:01 **DPB1***: '04:01:01 **E**: '01:01:01