

Product sheet

NCH421K | 300118

Description	NCH421K			
	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

Product sheet

NCH421K | 300118

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.																				

Product sheet

NCH421K | 300118

Incubation
Atmosphere 37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure -78 °C

Shipping
Conditions -78 °C

Storage
Conditions -150 -196 -80 °C

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