

Product sheet

CCK-81 | 305757

Description	CCK-81		CCK-81	**
	CCK-81	CCLE		

Organism

Tissue

Disease

Metastatic site

Synonyms CCK81

Age	62
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Gender

Ethnicity

Growth properties

Citation	CCK-81 Cytion	305757
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_2873

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Mutational profile	FBXW7 000963	p.Arg465Cys (c.1393C>T) TP53	DepMap=ACH-000963	PIK3CA	p.Cys420Arg (c.1258T>C)	De
Culture Medium	EMEM	MEM Eagle	w 2 mM L-	w 2.2 g/L NaHCO3	w EBSS Cytion	820100a
Supplements	10% FBS 1% NEAA 1mM					
Dissociation Reagent	Accutase					
Doubling time	45					
Subculturing		PBS	T25	3-5	PBS T75	5-10 Accutase T25 1-2 T75 2.5
Seeding density	1 3×10 ⁴ /					
Fluid renewal	2 3					
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

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR