Product sheet

CCK-81 | 305757

Description	CCK-81 CCK-81 CCLE CCK-81
Organism	
Tissue	
Disease	
Metastatic site	
Synonyms	CCK81

Age	62
Gender	
Ethnicity	
Growth properties	

Citation	CCK-81 Cytion 305757
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2873

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Mutational profile	FBXW7 p.Arg465Cys (c.1393C>T) DepMap=ACH-000963 PIK3CA p.Cys420Arg (c.1258T>C) Dep 000963 TP53 p.Pro278His (c.833C>A)
Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ 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
Seeding density	1 $3 \times 10^4/cm^2$
Fluid renewal	2 3
Freeze medium	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.
Incubation Atmosphere	37°C 5% CO_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR