Product sheet

Caki-2 | 300140

Description	Caki-2 ccRCC Caki-1 Caki-2 5- Caki-2 von Hippel-Lindau VHL ccRCC HIF Caki-2
Organism	
Tissue	
Disease	
Synonyms	CAKI-2 CaKi-2 caki-2 CAKI 2 Caki 2 Caki 2 CAKI2

Age	69
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	Caki-2 Cytion 300140
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0235

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Isoenzymes	Me-2, 1, PGM3, 1, PGM1, 1, ES-D, 1, AK-1, 1, GLO-1, 1-2, G6PD, B, 0.0511
Tumorigenic	
Karyotype	(P8) +A2 +A3 +B +C +D +F +G -A

Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Seeding density	$1\times10^{4}/cm^{2}$ 4 90%
Fluid renewal	2 3
Post-Thaw Recovery	^{4} /5×10 24
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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C

/ /HLA

Sterility	PCR