

KTC-1 | 305113

Description

KTC-1
KTC-1 MAPK/ERK PI3K/AKT

Organism

Tissue

Disease

Metastatic site

Synonyms KTC1, KTC1naive

Age 68

Gender

Morphology

Growth properties

Citation KTC-1 (Cytion 305113)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_6300

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Culture Medium	DMEM w 4.5g/L	w 4mM L-	w 3.7g/L NaHCO3	w 1.0mM	Cytion 820300a
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Supplements 10% FBS

Dissociation Reagent	
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Doubling time 48

Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Fluid renewal 2 3

Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells

- 1.
2. -150 3
3. 37 40 60
4. 70
5. 8ml 15ml
6. 300 x g 3
7. 10ml 2 T25 1
- 8.

Incubation Atmosphere	37 5% CO2
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Flask Coating

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**Freezing
Procedure**

-78

**Shipping
Conditions**

-78

**Storage
Conditions**

-150 -196

80

HLA

Sterility

PCR