

KLE | 305051

Description	KLE	.	64	. GR
	KLE	O	Rh	,

Organism

Tissue	,
---------------	---

Disease

Age	64
------------	----

Gender

Ethnicity

Morphology

Growth properties

Citation	KLE(305051)
-----------------	------	---------

Biosafety level	1
------------------------	---

NCBI_TaxID	9606
-------------------	------

CellosaurusAccession	CVCL_1329
-----------------------------	-----------

Antigen expression	O, Rh+
---------------------------	--------

KLE | 305051

Tumorigenic , 1×10^7 21 100% (5/5) .

Culture Medium DMEM: F12(1:1), w: 3.1 g/L , w: 2.5mM L- , w: 15mM HEPES, w: 0.5mM , w: 1.2 g/L NaHCO₃ (Cytion 820100)

Supplements 10% FBS

Dissociation Reagent

Doubling time 114

Subculturing PBS . T25 3~5ml, T75 5~10ml PBS . T25

Fluid renewal 2

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. 8ml 15ml .
6. 300 x g 3 .
7. 10ml . T25 , T25
8. .

Incubation Atmosphere 37°C, 5% CO₂ .

KLE | 305051

Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR