

Product sheet

KYSE-30 | 305094

Description	KYSE-30	(ESCC)	KYSE	KYSE-30
	KYSE-30		p16 INK4a p15 INK4b	p16
	KYSE-30		ESCC KYSE-30	

Organism

Tissue

Disease

Synonyms Kyse-30 KYSE 30 KYSE30 Kyse30 KYSE0030

Age 64

Gender

Ethnicity

Morphology

Growth properties

Citation KYSE-30 Cytion 305094

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1351

Product sheet

KYSE-30 | 305094

Culture Medium	50:50	Ham's F12	RPMI 1640	Cytion	820600a	820702a
----------------	-------	-----------	-----------	--------	---------	---------

Supplements 10% FBS

Dissociation Reagent	Accutase
----------------------	----------

Doubling time 20 30

Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
--------------	-----	-----	-----	-----	-----	------	----------	-----	-----	-----	-----

Fluid renewal 2 3

Freeze medium	FBS	+10% DMSO	CM-1	Cytion	800100	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
-----------------------	--------------------------

Flask Coating

Product sheet

KYSE-30 | 305094

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR