

MES-SA | 305827

Description	MES-SA				MES-SA	MES-SA
	MES-SA	p53	retinoblastoma	Rb	p53	
	MES-SA					MES-SA

Organism

Tissue

Disease

Synonyms

Age 56

Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation MES-SA (Cytion 305827)

Biosafety level 1

NCBI_TaxID 9606

CellosaurusAccession CVCL_1404

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Tumorigenic	10(7)	21	100%	(5/5)
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Mutational profile

, CDKN2A, ., ARID1A, , p.Gly1610Trpfs*38 (c.4826dupC) (p.S1609fs) (c.4825_4826insC), (Cosmic-ARID1A, , p.Thr1690Asnfs*8 (c.5068dupA) (c.5067_5068insA), (Cosmic-CLP=908127), PTEN, , p.His272Thrfs*4 (c.813delT) (p.Phe271fs) (c.811delT), (Cosmic-CLP=908127)

Culture Medium	McCoy's 5a w 3.0g/L	w	w 2.0mM	w 2.2g/L NaHCO3 (Cytion article number 820200a)
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Supplements 10% FBS

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

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**Incubation
Atmosphere** 37°C 5%
CO₂

Flask Coating

**Shipping
Conditions** -78°C

**Storage
Conditions** -150 -196°C 80°C

HLA

Sterility PCR