

Product sheet

MES-SA | 305827

Description	MES-SA				MES-SA		MES-SA
	MES-SA	p53	(Rb)	p53		MES-SA	
	MES-SA				MES-SA		

Organism

Tissue

Disease

Synonyms	MESSA
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Age	56
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Gender

Ethnicity

Morphology

Cell type

Growth properties

Citation	MES-SA Cytion	305827
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_1404

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Tumorigenic

10(7)

21

100% 5/5

Mutational profile

CDKN2A
CLP=908127 ARID1A
CLP=908127 PTEN

ARID1A p.Gly1610Trpfs*38 c.4826dupC p.S1609fs
p.Thr1690Asnfs*8 c.5068dupA c.5067_5068insA
p.His272Thrfs*4 c.813delT p.Phe271fs c.811delT

c.4825_4826insC Cosmic-
Cosmic-
Cosmic-CLP=908127

Cosmic-

Culture Medium

McCoys 5a w 3.0 / w w 2.0 w 2.2 / NaHCO₃ Cytion 820200a

Supplements

10% FBS

Dissociation Reagent

Accutase

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.

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**Incubation
Atmosphere** 37°C, 5% CO₂

Flask Coating

**Shipping
Conditions** -78 °C

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

Sterility PCR