

MES-SA | 305827

<b>Description</b>	MES-SA				MES-SA		MES-SA
	MES-SA	p53	(Rb)	p53		MES-SA	
	MES-SA				MES-SA		

**Organism**

**Tissue**

**Disease**

**Synonyms**      MESSA

**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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<b>Tumorigenic</b>	10(7)	21	100%	5/5
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<b>Mutational profile</b>	CDKN2A	ARID1A	p.Gly1610Trpfs*38	c.4826dupC	p.S1609fs	c.4825_4826insC	Cosmic-
	CLP=908127	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

<b>Culture Medium</b>	McCoy's 5a	w 3.0 /	w	w 2.0	w 2.2 /	NaHCO3 Cytion	820200a
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**Supplements** 10% FBS

<b>Dissociation Reagent</b>	Accutase
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**Fluid renewal** 2 3

<b>Freeze medium</b>	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100
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**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.

**Product sheet**

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**Incubation Atmosphere** 37°C, 5% CO<sub>2</sub>

**Flask Coating**

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR