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
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
Mutational profile	CDKN2A ARID1A p.Gly1610Trpfs*38 (c.4826dupC) (p.S1609fs) (c.4825_4826insC) Cosmic-CLP= 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	5a 3.0 g/L 2.0 mM 2.2 g/L $NaHCO_3$ Cytion 820200a
Supplements	10% FBS
Dissociation Reagent	Accutase
Fluid renewal	2 3
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. 8 15
6. 300 x g 3
7. 10 T25 T25
8.

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Incubation Atmosphere	37°C 5% CO_2		
Shipping Conditions			−78 °C
Storage Conditions		−150 −196 °C	−80 °C
Sterility	PCR		