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=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
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