Product sheet

RT-112-D21 | 300325

Description	(4),5,(6),7,8,13,17,18,19,	DNA	=2,1	0.1 µg/ml
Organism				
Tissue				
Disease				
Synonyms	RT112/D21			

Age	
Gender	
Ethnicity	
Morphology	
Growth properties	

Citation	RT-112-D21 Cytion 300325
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_6215

Tumorigenic

Product sheet

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Culture Medium	RPMI 1640 w 2.0 mM w 2.0 g/L NaHCO3 Cytion 820700a
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:4 1:8
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.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	

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Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR
STR	**CSF1PO**: 10,11 **D13S317**: 13,14 **D16S539**: 11,13 **D5S818**: 10,13 **D7S820**: 11,12 **TH01**: 7 **TPOX**: 8,11 **vWA**: 14,17 **D3S1358**: 15 **D21S11**: 27,3 **D18S51**: 15 **Penta E**: 12,16 **Penta D**: 10,11 **D8S1179**: 13,15 **FGA**: 23 **PEZ6**: RJ2.2.5