Product sheet

MRC-5 | 300395

Description	MRC-5 1966 14 1 MRC-5 MRC-5 V MRC5
Organism	
Tissue	
Applications	
Synonyms	MRC5 MRC 5 MRCV MRC-V 5
Age	
Gender	
Cell type	
Growth properties	
Citation	MRC-5 Cytion 300395
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0440

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Virus susceptibility	2 SARS-CoV-2 COVID-19
Karyotype	MRC5 46
Culture Medium	EMEM MEM Eagle 2 mM L- 2.2 g/L $NaHCO_3$ EBSS Cytion 820100a
Supplements	10% FBS 1% NEAA
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1–2 T75
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.
Incubation Atmosphere	37°C 5% CO_2

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Shipping Conditions			−78 °C
Storage Conditions	−150	−196 °C	−80 °C
Sterility	PCR		