

Product sheet

MET-5A | 305269

Description

MET-5A

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Organism

Tissue

Synonyms

MeT-5A, MeT 5A, MeT5A, Met5A, MET5A, pRSV-T 5A

Age

Gender

Morphology

Cell type

Growth properties

Citation

MET-5A Cytion 305269

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_3749

GMO Status

GMO-S1 MET-5A SV40 T-Antigen

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Protein expression SV40 T
Tumorigenic
Viruses Simian virus 40 (SV40)

Culture Medium 199 w 1.5 / NaHCO₃
Supplements 15% FBS 15 mM HEPES 1% ITS+
H₂SeO₃ 0.3869 mg/LMnCl₂×4H₂O 0.0198 mg/LNa₂SiO₃×9H₂O 14.2100 mg/L(NH₄)₆Mo₇O₂₄×4H₂O 0.1236 mg/LNH₄VO₃ 0.0585 mg/LNiSO₄×6H₂O 0.0131 mg/LSnCl₂×2H₂O 0.0113 mg/L
Dissociation Reagent Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Fluid renewal 2 3

Freeze medium 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.							

Incubation
Atmosphere

37°C, 5%_{CO2}

Flask Coating

Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196 -80 °C

Sterility

PCR