

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-

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Protein expression	SV40 T
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Tumorigenic

Viruses	40 SV40
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Culture Medium	199, w: 1.5 g/L NaHCO ₃
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Supplements

15% FBS 15mM HEPES 1% ITS+

H₂SeO₃ 0.3869 mg/L

MnCl₂×4H₂O 0.0198 mg/L

Na₂SiO₃×9H₂O 14.2100 mg/L ()

(NH₄)₆Mo₇O₂₄×4H₂O 0.1236 mg/L ()

NH₄VO₃ 0.0585 mg/L ()

NiSO₄×6H₂O 0.0131mg/L()

SnCl₂×2H₂O 0.0113 mg/L ()

Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Fluid renewal	2 3
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Freeze medium	FBS	10 DMSO	CM-1
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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR