

**MET-5A** | 305269

<b>Description</b>	MET-5A		
	MET-5A		MET-5A

**Organism**

**Tissue**

<b>Synonyms</b>	MeT-5A, MeT 5A, MeT5A, Met5A, MET5A, pRSV-T 5A
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**Age**

**Gender**

**Morphology**

**Cell type**

**Growth properties**

<b>Citation</b>	MET-5A Cytion	305269
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<b>Biosafety level</b>	1
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_3749
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<b>GMO Status</b>	GMO-S1	MET-5A	SV40 T-Antigen
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**MET-5A | 305269**

<b>Protein expression</b>	SV40 T
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**Tumorigenic**

<b>Viruses</b>	Simian virus 40 (SV40)
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<b>Culture Medium</b>	199 w 1.5 / NaHCO3
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**Supplements**

15% FBS 15 mM 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 0.0131 mg/L

SnCl2×2H2O 0.0113 mg/L

<b>Dissociation Reagent</b>	Accutase
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**Subculturing**

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

<b>Fluid renewal</b>	2 3
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**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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR