

EOMA | 305241

Description	EOMA	EOMA		
		EOMA		EOMA
		EOMA	--	EOMA

Organism

Tissue

Disease

Breed/Subspecies	129
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Age

Gender

Morphology

Cell type

Growth properties

Citation	EOMA Cytion	305241
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3507

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Protein expression	ACE	L	-6 IL-6
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Antigen expression	CD31 +	+ CD45 (Ly5-T200) +
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Tumorigenic

Culture Medium	DMEM w 4.5 /	w 4	L-	w 3.7 / NaHCO3 w 1.0	Cytion	820300a
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Supplements	10% FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS	T75	5-10	Accutase	T25	1-2	T75	2.5
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Fluid renewal	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% CO₂

Flask Coating

Freezing Procedure -78 °C

Shipping Conditions -78 °C

Storage Conditions -150 -196 -80 °C

/ /HLA

Sterility PCR