

- (HMSC-WJ) | 300685

Description	HMSC-WJ		MSCs			
	HMSC-WJ	MSC			MSC	
	HMSC-WJ				1×10 ⁶	

Organism

Tissue	-
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Growth properties

Citation	Human Mesenchymal Stem Cells, Whartons Jelly (HMSC-WJ) (Cytion	300685)
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Biosafety level 1

NCBI_TaxID	9606
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Culture Medium	αMEM w: 2.0mM	w/o	w/o	, w: 1.0 mM	, w: 2.2g/L NaHCO ₃
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Supplements 10% FBS 2 ng/mL bFGF

Dissociation Reagent	
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Subculturing	PBS	T25	3-5ml T75	5-10ml PBS	T25	1-2m
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Product sheet

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Freeze medium	80	FBS	10	10	DMSO	CM-1	Cytion	800
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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		1
8.								

Incubation Atmosphere	37	5%	CO ₂
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Flask Coating

Freezing Procedure	-78
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Shipping Conditions	-78
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Storage Conditions	-150	-196	80
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Sterility

PCR