

**RWPE-1 | 305217**

<b>Description</b>	54	RWPE-1	,	.
	RWPE-1	,	.	RWPE-1
	Matrigel	3D	RWPE-1	(PSA)
	RWPE-1	.	EGF	

<b>Organism</b>	
<b>Tissue</b>	

<b>Synonyms</b>	RWPE1
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<b>Age</b>	54
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<b>Gender</b>	
<b>Ethnicity</b>	

<b>Morphology</b>	
<b>Cell type</b>	

<b>Growth properties</b>	
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<b>Citation</b>	RWPE-1( 305217)
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<b>Biosafety level</b>	RWPE-1 1 2(BSL-1/2) . HPV-18 B , C
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<b>NCBI_TaxID</b>	9606
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<b>CellosaurusAccession</b>	CVCL_3791
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<b>Karyotype</b>	RWPE-1	45, X,-Y	51, XY	.
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<b>Culture Medium</b>	K-SFM(	.	)
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<b>Supplements</b>	0.05 mg/mL BPE, 5 ng/mL EGF	.	. BPE EGF 10mL	.
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<b>Dissociation Reagent</b>	
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<b>Subculturing</b>	PBS	. T25	3~5ml, T75	5~10ml	PBS	.	T25
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<b>Freeze medium</b>	(FBS	) + 10% DMSO	,	CM-1(Cytion	800100)
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<b>Thawing and Culturing Cells</b>	1.	.				
	2.	-150°C	,	3	.	
	3.	37°C		40~60	.	
	4.	,	70%	.		
	5.	8ml		15ml	.	
	6.	300 x g	3	.		
	7.	10ml	.	T25	,	T25
	8.	.	.			

<b>Incubation Atmosphere</b>	37°C, 5% CO <sub>2</sub>	.
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Flask Coating

Freezing Procedure

-78°C

Shipping Conditions

-78°C

Storage Conditions

-150°C -196°C .80°C

/ / HLA

Sterility

PCR