

WPMY-1 | 305083

Description	WPMY-1	54	
	WPMY-1		WPMY-1
		WPMY-1	

Organism

Tissue	
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Synonyms WPMY1

Age	54
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Gender

Morphology	
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Growth properties

Citation	WPMY-1 Cytion	305083
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3814

Receptors expressed	
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Protein expression α-

Antigen expression Kallikrein 3 KLK3 PSA

Tumorigenic

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO3 w 1.0 Cytion 820300a

Supplements 10% FBS

Dissociation Reagent Accutase

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

Fluid renewal 2 3

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