

WPMY-1 | 305083

<b>Description</b>	WPMY-1	54	
	WPMY-1		WPMY-1
		WPMY-1	

**Organism**

<b>Tissue</b>	
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**Synonyms** WPMY1

<b>Age</b>	54
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**Gender**

<b>Morphology</b>	
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**Growth properties**

<b>Citation</b>	WPMY-1 Cytion	305083
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**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
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**CellosaurusAccession** CVCL\_3814

<b>Receptors expressed</b>	
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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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

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

/ /HLA

**Sterility** PCR