

SW-579 | 300346

<b>Description</b>	SW-579				MMPs		SW-579
		BSP	SW-579	10		MMP-2	$\alpha\beta 3$
	BSP	SW-579		BSP-MMP-2-	$\alpha\beta 3$		

**Organism**

<b>Tissue</b>	a
---------------	---

**Disease**

<b>Synonyms</b>	SW579, SW 579
-----------------	---------------

<b>Age</b>	59
------------	----

**Gender**

<b>Ethnicity</b>	
------------------	--

**Morphology**

<b>Growth properties</b>	
--------------------------	--

<b>Citation</b>	SW-579 Cytion 300346
-----------------	----------------------

**Biosafety level** 1

<b>NCBI_TaxID</b>	9606
-------------------	------

**CellosaurusAccession** CVCL\_3603

SW-579 | 300346

<b>Antigen expression</b>	O Rh+																					
<b>Isoenzymes</b>	Me-2, 1-2, PGM3, 1, PGM1, 1-2, ES-D, 1, AK-1, 1, GLO-1, 2, G6PD, B,										0.0209											
<b>Oncogenes</b>	Myc +, myb +, ras +, fos +, sis +, p53 +, abl -, ros -, src -, N-myc -.																					
<b>Tumorigenic</b>	III																					
<b>Culture Medium</b>	RPMI 1640 w 2.0 mM			w 2.0 g/L NaHCO3			Cytion		820700a													
<b>Supplements</b>	10% FBS																					
<b>Dissociation Reagent</b>	Accutase																					
<b>Subculturing</b>	PBS		T25		3-5		PBS T75		5-10		Accutase		T25		1-2		T75		2.5			
<b>Fluid renewal</b>	2		3																			
<b>Freeze medium</b>	FBS +10% DMSO			CM-1			Cytion		800100				CM-1				Cytion		800100			

SW-579 | 300346

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