

SW-579 | 300346

Description	SW-579				MMPs		SW-579
			BSP	SW-579	10	MMP-2	$\alpha\beta 3$
	BSP	SW-579			BSP-MMP-2-	$\alpha\beta 3$	

Organism

Tissue	a
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Disease

Synonyms	SW579, SW 579
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Age	59
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Gender

Ethnicity	
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Morphology

Growth properties	
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Citation	SW-579 Cytion	300346
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_3603

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Antigen expression	O Rh+												
Isoenzymes	Me-2, 1-2, PGM3, 1, PGM1, 1-2, ES-D, 1, AK-1, 1, GLO-1, 2, G6PD, B,										0.0209		
Oncogenes	Myc +, myb +, ras +, fos +, sis +, p53 +, abl -, ros -, src -, N-myc -.												
Tumorigenic	III												
Culture Medium	RPMI 1640 w 2.0 mM			w 2.0 g/L NaHCO ₃ Cytion			820700a						
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