

Product sheet

SW1088 | 305879

Description	SW1088				SW1088
	SW1088		U87MG	U251	SW1088

Organism

Tissue

Disease

Synonyms	SW-1088	SW 1088
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Age	72
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Gender

Ethnicity

Morphology

Growth properties

Citation	SW 1088	Cytion	305879
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_1715
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Antigen expression	A Rh+														
Isoenzymes	AK-1 1 ES-D 1 G6PD B GLO-I 1 Me-2 1-2 PGM1 1-2 PGM3 1														
Tumorigenic															
Mutational profile	NRAS		p.Gln61Lys (c.181C>A)			Cosmic-CLP=909745		TP53		p.Arg273Cys (c.817C>T)					
Karyotype	= 72		74		4.2%		del(1) (q11) der(9)t(7;?;9) (q11?;?; p24) der(10)t(4;10) (q21;q15)								

Fluid renewal	2	3			
Freeze medium	FBS +10% DMSO	CM-1 Cytion	800100	CM-1 Cytion	800100

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 ₂
Flask Coating	

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Freezing
Procedure

-78 °C

Shipping
Conditions

-78 °C

Storage
Conditions

-150 -196  -80 °C

Sterility

PCR