

U937 | 300368

<b>Description</b>	1976	U937	U937
	U937	D3 TPA 12-O-	-13-
	U937		
	U937		
	U937		

**Organism**

**Disease**

**Metastatic site**

<b>Synonyms</b>	U-937 U 937
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<b>Age</b>	37
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**Gender**

**Ethnicity**

**Morphology**

<b>Cell type</b>	-
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**Growth properties**

<b>Citation</b>	U937 Cytion	300368
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<b>Biosafety level</b>	1
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# Product sheet



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**NCBI\_TaxID** 9606

**CellosaurusAccession** CVCL\_0007

**Receptors expressed** Fc C3

**Products**  $\beta$ 2  $\beta$ 2 TNF  $\alpha$  TNF $\alpha$  TNF $\alpha$  PMA

**Culture Medium** RPMI1640 w 2.0mM w 2.0g/L NaHCO<sub>3</sub> Cytion article number 820700a

**Supplements** 10% FBS

**Doubling time** 36

**Subculturing**  $5 \times 10^5$  /ml 1ml  $1 \times 10^5$

**Seeding density**  $1 \times 10^5$  /mL

**Fluid renewal** 1 2

**Post-Thaw Recovery**

**Freeze medium** FBS 10 DMSO

CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g	3		
7.	10ml		2	T25
8.				

**Incubation Atmosphere** 37 5% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78

**Shipping Conditions** -78

**Storage Conditions** -150 -196 80

**HLA**

**Sterility** PCR

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**HLA**

**A\***: '03:xx '31:14n

**B\***: '18:01:01, '51:01:01

**C\***: '01:02:01, '07:01:01

**DRB1\***: '14:54:01, '16:01:01

**DQA1\***: '01:02:02, '01:04:01

**DQB1\***: '05:02:01, '05:03:01

**DPB1\***: '03:01:01, '05:01:01

**E**: '01:03:02, '01:06:01