Product sheet

U937 | 300368

Description	U937 1976 U937 U937 D3 TPA 12-O- U937 U937 U937
Organism	
Disease	
Metastatic site	
Synonyms	U-937 U 937
Age	37
Gender	
Ethnicity	
Morphology	
Cell type	-
Growth properties	
Citation	U937 Cytion 300368
Biosafety level	1

Product sheet

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NCBI_TaxID	9606
CellosaurusAccession	CVCL_0007
Receptors expressed	Fc C3
Products	β-2- β-2- TNF α TNF-α TNF α PMA
Culture Medium	RPMI 1640 2.0 mM 2.0 g/L $NaHCO_3$ Cytion 820700a
Supplements	10% FBS
Doubling time	36
Subculturing	1×10^5 /
Seeding density	1×10^5 /
Fluid renewal	1 2
Post-Thaw Recovery	
Freeze medium	FBS + 10% DMSO 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_2
Shipping Conditions	−78 °C
Storage Conditions	−150 −196 °C −80 °C
Sterility	PCR