

WiDr | 300377

Description	TR 1987	WiDr	HT-29	3	p53	p53	G → A
Organism							
Tissue							
Disease							
Synonyms	WiDR WIDR WiDr/S WiDr-TC WiDrTC LED-WiDr Led-WiDr						
Age	44						
Gender							
Morphology							
Growth properties							
Citation	WiDr Cytion 300377						
Biosafety level	1						
NCBI_TaxID	9606						
CellSaurusAccession	CVCL_2760						
Receptors expressed	EGF						
Protein expression	CEA						

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Antigen expression	HLA A24 A32 B15 B18
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Isoenzymes	PGM1 1-2 PGM3 1-2 G6PD B ES-D 1 PEP-D 1 6PGD A
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Tumorigenic	
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Products	CEA 118 ng/10 ⁶ /10	CSAp	β
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Culture Medium	DMEM Ham's F12 1:1	3.1 g/L	2.5 mM L-	15 mM HEPES w: 0.5 mM	w: 1.2 g/L NaHCO ₃ Cytion
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Supplements	10%	FBS
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Dissociation Reagent	Accutase
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Subculturing	PBS	T25	3-5	PBS T75	5-10	Accutase	T25	1-2	T75
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Seeding density	1 × 10 ⁴ /cm ²
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Fluid renewal	1 2
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Post-Thaw Recovery	4 /cm ² × 10	24
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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% CO₂

Shipping Conditions	
	-78 °C

Storage Conditions

-150 -196 °C

-80 °C

Sterility	
	PCR