Product sheet

WiDr | 300377

Description	Chen TR, 1987	WiDr	HT-29	Colon Antigen 3	p53
Organism					
Tissue					
Disease					
Synonyms	WiDR WIDR WiDr/S WiDr-TC WiDrTC LED-WiDr Led-WiDr				

Age	44
Gender	
Morphology	
Growth properties	

Citation	WiDr	300377
Biosafety level	1	
NCBI_TaxID	9606	
CellosaurusAccession	CVCL_2760	

Receptors expressed	EGF
Protein expression	CEA

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Antigen expression	HA A24 A32 B15 B18
Isoenzymes	PGM1 1-2 PGM3 1-2 G6PD B ES-D 1 PEP-D 1 6PGD A
Tumorigenic	
Products	Carcinoembryonic antigen CEA 118ng/106 /10 Colon Specific Antigen CSAp β

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L w: 2.5 mM L- w: 15 mM HEPES w: 0.5 mM w: 1.2 g/L NaHCO3 (Cyti
Supplements	10% FBS
Dissociation Reagent	
Subculturing	PBS T25 3-5ml T75 5-10ml PBS T25 1-2m
Seeding density	$1 \times 10^4 /cm^2$
Fluid renewal	1 2
Post-Thaw Recovery	^{4} /5×10 ^{2} 24
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 1 8.
Incubation Atmosphere	37 5% CO_2
Flask Coating	
Freezing Procedure	-78
Shipping Conditions	-78
Storage Conditions	-150 -196 80
Sterility	PCR

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HLA	**A***: '01:01:01, '24:03:01 **B***: '35:01:01, '44:03:01 **C***: '04:01:01 **DRB1***: '04:02:01, '07:01:01 **DQA1***: '02:01:01, '03:01:01 **DQB1***: '02:02:01, '03:02:01 **DPB1***: '04:01:01 **E**: '01:01:01, '01:03:01