Product sheet

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[redacted]

Description	[redacted] 1987[redacted] [redacted] [redacted] WiDr [redacted] [redacted] [redacted] [redacted] HT-29. [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Synonyms	WiDR[redacted]WIDR[redacted]WiDr/S[redacted]WiDr-TC[redacted]WiDr-TC[redacted]WiDrTC[redacted]LED-WiDr[redacted]Led-WiDr

[redacted]

Age	44 [redacted]
Gender	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	WiDr ([redacted] 300377)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_2760

[redacted]

Receptors expressed	[redacted] (EGF)
Protein expression	CEA [redacted]

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Antigen expression	HLA A24[redacted]A32[redacted]B15[redacted]B18[redacted]B24[redacted]B32[redacted]B15[redacted]B18
Isoenzymes	PGM1, 1-2, PGM3, 1-2, G6PD, B, ES-D, 1, PEP-D, 1, 6PGD, A
Tumorigenic	[redacted]
Products	[redacted] (CEA) 118 [redacted]/106 [redacted]/ 10 [redacted] (CSAp) [redacted]

[redacted]

Culture Medium	DMEM: DMEM:Ham's F12 (1:1) [redacted]: 3.1 [redacted]/[redacted] [redacted]: 2.5 [redacted] [redacted]: 15 [redacted] (15 [redacted]
Supplements	[redacted] 10[redacted] [redacted] FBS
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted]
Seeding density	1×10^4 / [redacted]
Fluid renewal	1 [redacted] 2 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] (FBS) + 10% DMSO [redacted]

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Thawing and Culturing Cells	1. [redacted] 2. [redacted] -150 [redacted] 3. [redacted] 37 [redacted] 4. [redacted] 70% [redacted] 5. [redacted] 15 [redacted] 8 [redacted] 6. [redacted] 300 × [redacted] 3 [redacted] 7. [redacted] 10 [redacted] 8. [redacted]
Incubation Atmosphere	37 [redacted]
Flask Coating	[redacted]
Freezing Procedure	[redacted] -78 [redacted]
Shipping Conditions	[redacted] -78 [redacted]
Storage Conditions	[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility	[redacted] (PCR) [redacted]

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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