Product sheet

[illegible] SW480 | 300302

[illegible]

Description	[illegible] SW480 [illegible].
Organism	[illegible]
Tissue	[illegible]
Disease	[illegible], [illegible] IV, [illegible] B [illegible].
Synonyms	SW480, SW 480, SW480E

[illegible]

Age	50 [illegible]
Gender	[illegible]
Ethnicity	[illegible]
Morphology	[illegible]
Growth properties	[illegible]

[illegible]

Citation	SW-480 ([illegible] Cytion 300302)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0546

[illegible]- [illegible]

Receptors expressed	[illegible] (EGF), [illegible] ([illegible]). [illegible], [illegible], [illegible]

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Protein expression	p53.
Antigen expression	HLA A2, B8, B17, A, Rh+. -CSAp (CSAp-) 3
Isoenzymes	G6PD, B, PGM1, 2, PGM3, 1, 6PGD, A, PEP-D, 1, ES-D, 1
Tumorigenic	,
Viruses	
Virus susceptibility	(HIV, LAV)
Products	-. (CEA) 0.7 ng/106 /10 , , TGF-β. . GM-CSF.
Mutational profile	SW-480 -Kras 12: GGT(Wt Gly) >GTT(Val). G->A 273 p53

Culture Medium	Ham's F12, w: 1.0 mM , w: 1.0 mM , w: 1.1 g/L NaHCO3 (Cytion 820600a)
Supplements	10% FBS
Dissociation Reagent	
Doubling time	20 25
Subculturing	-PBS . T25, -3-5 '' PBS, 3 . , ,
Seeding density	1 x 10^4 "/
Fluid renewal	1 2
Post-Thaw Recovery	24 .

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Freeze medium	FBS) + 10% DMSO C
Thawing and Culturing Cells	1. 2. -150°C 3. 37 4. 70% 5. 15 8 6. -300 x g 3 7. -10 T2 8.
Incubation Atmosphere	37°C, 5% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78°C
Shipping Conditions	-78°C
Storage Conditions	-150 196

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Sterility	PCR
HLA	**A***: '02:01:01, '24:02:01 **B***: 07:02:01, 15:18:01 **C***: 07:02:01, 07:04:01 **DRB1***: '01:03:01, '13:01:01 **DQA1***: '01:01:01, '01:03:01 **DQB1***: '05:01:01, '06:03:01 **DPB1***: '01:01:01, '04:01:01 **E**: 01:01, 01:03