

Product sheet

SW480 | 300302

SW480

Description	SW480
Organism	
Tissue	
Disease	4 Dukes' B
Synonyms	SW480, SW 480, SW480E

SW480

Age	50
Gender	
Ethnicity	
Morphology	
Growth properties	

SW480

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

SW480

Receptors expressed	(EGF), ,
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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 /106 /10 , TGF-β.
Mutational profile	SW-480 Kras 12: GGT(Wt Gly) >GTT(Val) G->A 273
Characteristics	
Culture Medium	Ham's F12, w: 1.0 mM , w: 1.0 mM , w: 1.1 g/L NaHCO3 (Cytion 820600a)
Supplements	FBS 10%
Dissociation Reagent	
Doubling time	20 -25
Subculturing	PBS T25
Seeding density	1×10^4 / 10^5
Fluid renewal	1 -2
Post-Thaw Recovery	4 24

