Product sheet

SW-1116 | 300348

Description	Leibovitz 1976 CSAp CSAp- 3 c-myc K-ras H-ras m
Organism	
Tissue	
Disease	
Synonyms	SW1116 SW 1116
Age	73
Gender	
Ethnicity	
Morphology	
Growth properties	
Citation	SW-1116 Cytion 300348
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0544
Protein expression	

Product sheet

SW-1116 | 300348

Isoenzymes	G6PD B PGM1 1 PGM3 1-2 6PGD A ES-D 1 PEP-D 1
Oncogenes	Myc +, myb + , ras +, fos +, sis +, p53 +, abl -, ros -, src -
Tumorigenic	
Reverse transcriptase	
Products	(CEA) 2654 /106 /10
Mutational profile	SW-1116 Kras 12 GGT(Wt Gly) >GCT(Ala)

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 Cytion 8
Supplements	10% FBS
Dissociation Reagent	Accutase
Subculturing	PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Split ratio	1:3 1:6
Fluid renewal	1 2
Freeze medium	FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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% $_{CO2}$,
Flask Coating	
Freezing Procedure	-78 °C
Shipping Conditions	-78 °C
Storage Conditions	-150 -196 -80 °C
Sterility	PCR

SW-1116 | 300348

STR	**Amelogenin**: x,x **CSF1PO**: 10,11 **D13S317**: 11,14 **D16S539**: 9,12 **D5S818**: 11,12 **D7S820**: 12 **TH01**: 6 **TPOX**: 8,11 **vWA**: 14,19 **D3S1358**: 16 **D21S11**: 28 29 **D18S51**: 13 **Penta E**: 10,12 **Penta D**: 11,13 **D8S1179**: 10,11 **FGA**: 21,22
HLA	**A***: '23:01:01 **B***: '44:03:01 **C***: '04:01:01 **DRB1***: '11:01:01 **DQA1***: '05:05:01 **DQB1***: '03:01:01 **DPB1***: '04:02:01 **E**: '01:01:01