

Product sheet

SW620 | 300466

Description

SW-620	51	Dukes-C			
SW-620		anoikis	anoikis		SW-620
SW620				SW-620	
SW-620			SW620	catenin	cdx2
SW-620					

Organism

Tissue

Disease

Metastatic site

Synonyms SW620 SW 620 SW.620

Age 51

Gender

Ethnicity

Morphology

Growth properties

Citation SW-620 Cytion 300466

Biosafety level 1

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NCBI_TaxID 9606

CellosaurusAccession CVCL_0547

Tumorigenic

Karyotype 48 46-52 18 Melcher et al.

Culture Medium DMEM w 4.5 / w 4 L- w 3.7 / NaHCO₃ w 1.0 Cytion 820300a
Supplements 10% FBS**Dissociation Reagent** Accutase
Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5
Fluid renewal 2
Freeze medium FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

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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

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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