

Product sheet

SW620 | 300466

Description
 [REDACTED] SW-620 [REDACTED] 51 [REDACTED] Dukes-C [REDACTED]
 [REDACTED] SW-620 [REDACTED]
 [REDACTED] SW620 [REDACTED]
 [REDACTED] SW-620 [REDACTED]
 [REDACTED] [REDACTED] SW-620 [REDACTED]

Organism [REDACTED]

Tissue [REDACTED]

Disease [REDACTED]

Metastatic site [REDACTED]

Synonyms SW620, SW 620, SW.620

Age 51 [REDACTED]

Gender [REDACTED]

Ethnicity [REDACTED]

Morphology [REDACTED]

Growth properties [REDACTED]

Citation SW-620 ([REDACTED] Cytion 300466)

Biosafety level 1

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NCBI_TaxID 9606

CellosaurusAccession CVCL_0547

Tumorigenic

Karyotype 48 (XX, 46-52) 18

Culture Medium DMEM, w: 4.5 / w: 4 - w: 3.7 / NaHCO₃, w: 1.0

Supplements FBS 10%

Dissociation Reagent

Subculturing PBS T25

Fluid renewal 2

Freeze medium (FBS) + 10% DMSO

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Thawing and Culturing Cells

1. [REDACTED]
2. [REDACTED] cryovial [REDACTED] -150 [REDACTED]
3. [REDACTED] 37°C [REDACTED]
4. [REDACTED] 70% [REDACTED]
5. [REDACTED] 15 [REDACTED]
6. [REDACTED] 300 x g [REDACTED] 3 [REDACTED]
7. [REDACTED] 10 [REDACTED]
8. [REDACTED]

Incubation Atmosphere

37°C, 5% CO₂, [REDACTED]

Flask Coating

[REDACTED]

Freezing Procedure

[REDACTED]

Shipping Conditions

[REDACTED]

Storage Conditions

[REDACTED] -150 [REDACTED] -196 °C [REDACTED]

/ / HLA

Sterility

[REDACTED] PCR [REDACTED]

[REDACTED]

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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