

Product sheet

Colo-320DM | 300153

Description

COLO-320DM

55

CEA

COLO-320DM

COLO-320DM

Organism

Tissue

C

Disease

Synonyms

COLO_320DM, COLO-320-DM, COLO #320DM, COLO320/DM, COLO320-DM, COLO320DM, COLO320DM, COLO320 DM, COLO 320 DM, COLO 320 (DM), Colorado 320 Double Minutes

Age

55

Gender

Ethnicity

Morphology

Growth properties

Citation

COLO-320DM Cytion 300153

Biosafety level

1

NCBI_TaxID

9606

CellosaurusAccession

CVCL_0219

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Isoenzymes PGM1,1, PGM3, 2, G6PD, B, PEP-D, 1, 6PGD, A, ES-D, 1
Tumorigenic
Products ACTH

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 Accutase

Subculturing PBS T25 3-5 PBS T75 5-10 Accutase T25 1-2 T75 2.5

Seeding density 1×10^4 /

Fluid renewal 3 5

Post-Thaw Recovery ⁴ 5×10 24

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

/ /HLA

Sterility

PCR