

**Colo-320DM | 300153**

<b>Description</b>	COLO-320DM	55	
	COLO-320DM		COLO-320DM

CEA

**Organism**

<b>Tissue</b>	C
---------------	---

**Disease**

<b>Synonyms</b>	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
-----------------	---

<b>Age</b>	55
------------	----

**Gender**

<b>Ethnicity</b>	
------------------	--

**Morphology**

<b>Growth properties</b>	
--------------------------	--

<b>Citation</b>	COLO-320DM Cytion 300153
-----------------	--------------------------

<b>Biosafety level</b>	1
------------------------	---

<b>NCBI_TaxID</b>	9606
-------------------	------

<b>CellosaurusAccession</b>	CVCL_0219
-----------------------------	-----------

**Colo-320DM | 300153**

**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**  $1 \times 10^4$  /

**Fluid renewal** 3 5

**Post-Thaw Recovery** <sup>4</sup>  $5 \times 10$  24

**Freeze medium** FBS +10% DMSO CM-1 Cytion 800100 CM-1 Cytion 800100

Colo-320DM | 300153

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% CO<sub>2</sub>

**Flask Coating**

**Freezing Procedure** -78 °C

**Shipping Conditions** -78 °C

**Storage Conditions** -150 -196 -80 °C

/ /HLA

**Sterility** PCR