Product sheet

Colo-320DM | 300153

[redacted]

Description	[redacted] COLO-320DM [redacted] [redacted] COLO-320DM [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted], [redacted] C [redacted]
Disease	[redacted]
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

[redacted]

Age	55 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	COLO-320DM ([redacted] Cytion 300153)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_0219

[redacted] Colo-320DM | 300153

[redacted]

Isoenzymes	PGM1,1, PGM3, 2, G6PD, B, PEP-D, 1, 6PGD, A, ES-D, 1
Tumorigenic	[redacted]
Products	[redacted], [redacted], [redacted], [redacted] (ACTH), [redacted]

[redacted]

Culture Medium	Ham's F12, w: 1.0 mM [redacted], w: 1.0 mM [redacted], w: 1.1 g/L NaHCO3 ([redacted] Cytion 820600a)
Supplements	[redacted] FBS 10%
Dissociation Reagent	[redacted]
Subculturing	[redacted] PBS [redacted] T25 [redacted]
Seeding density	1 x 10^4 [redacted]/[redacted]^
Fluid renewal	[redacted] 3 [redacted] 5 [redacted]
Post-Thaw Recovery	[redacted] 24 [redacted]
Freeze medium	[redacted] ([redacted] FBS) + 10% DMSO

[redacted] Colo-320DM | 300153

Thawing and Culturing Cells	1. [redacted] 2. [redacted] cryovial [redacted] -150 [redacted] 3. [redacted] 37°C [redacted] 4. [redacted] 70% 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]

[redacted] / [redacted] / HLA

Sterility	[redacted] PCR [redacted] [redacted]