

205 | 300380

Description	COLO-205	70	
	COLO-205		TRAIL

Organism

Tissue	D
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Disease

Metastatic site	
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Synonyms 205 CoLo 205 COLO-205 COLO 205 COLO.205 Colo205 COLO205 Co 205 205

Age	70
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Gender

Morphology	
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Growth properties

Citation	COLO-205 (Cytion	300380)
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Biosafety level 1

NCBI_TaxID	9606
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CellosaurusAccession CVCL_0218

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Protein expression CSAp- ()

Antigen expression

Isoenzymes G6PD B PGM1 1-2 PGM3 1-2 6PGD A ES-D 1-2 PEP-D 1

Tumorigenic

Reverse transcriptase

Products Carcinoembryonic antigen CEA 1.5 4.1ng/106 /10 10 IL-10 interleukin-10

Ploidy status

MSI-status MSS

Culture Medium RPMI1640 w 2.0mM w 2.0g/L NaHCO3 Cytion article number 820700a

Supplements 10% FBS

Doubling time 20 25

Subculturing 15ml PBS T25 3 5ml T75 5 10ml T25

Seeding density $1 \times 10^4 / \text{cm}^2$

Fluid renewal 2 3

Post-Thaw Recovery 4×10^4 24

Freeze medium FBS 10 DMSO CM-1

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Thawing and Culturing Cells				
1.				
2.		-150		3
3.		37		40 60
4.	70			
5.		8ml	15ml	
6.	300 x g 3			
7.	10ml		2 T25	
8.				

Incubation Atmosphere 37 5% CO₂

Flask Coating

Freezing Procedure -78

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR

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HLA

A*: '01:01:01, '02:01:01

B*: '07:02:01, '08:01:01

C*: '07:01:01, '07:02:01

DRB1*: '04:01:01, '13:01:01

DQA1*: '01:03:01

DQB1*: '06:03:01

DPB1*: '04:01:01

E: '01:01:01, '01:03