

Cryoware inventory system

Info									
Principle Investigator					Technician				
Sample Type					Date				
Freezer No.					Frozen by.				
Rack No.					Recovered by				
Box No.									

Additional comments

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Freeze data form

Name

Date

Growth Temp.	Cryopreservative Solution	Culture		Location	Inventory			
		Age	Medium		Storage Temp.		Seed	
					Gas		Working Lot	

Microscopic Exam

Preparation for Freeze

Equilibration Time

Equilibration Temp.

Dispensing

Vial Type

Volume per Vial

Freezing

Program Rate

Survival

Prefreeze count cells/ml Total vol. frozen ml % Viable

Postfreeze count cells/ml Total vol. resuspended cells/ml

Date	Survival			Notes
	% Rec	Purity <small>(free from contaminants)</small>	No. pass.	

Liquid nitrogen storage canes

Name				Date			
Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:
Pos:	Pos:	Pos:	Pos:	Pos:	Pos:	Pos:	Pos:
6	6	6	6	6	6	6	6
5	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
3	3	3	3	3	3	3	3
2	2	2	2	2	2	2	2
1	1	1	1	1	1	1	1
Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:
Pos:	Pos:	Pos:	Pos:	Pos:	Pos:	Pos:	Pos:
6	6	6	6	6	6	6	6
5	5	5	5	5	5	5	5
4	4	4	4	4	4	4	4
3	3	3	3	3	3	3	3
2	2	2	2	2	2	2	2
1	1	1	1	1	1	1	1

Name		Strain	
Growth Medium		Temperature	Time
Special preservation conditions			
Thaw at		°C	

Lot	Date Preserved	Method	Stock prepared		Purity (free from contaminants)	Transfers from original	Ch	Initials
			Seed	Order				
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								

DMSO = Dimethylsulfoxide, FBS = Fetal bovine serum, LN2 = Liquid nitrogen, DW = Distilled water (sterile), HS = Horse serum, VLN2 = Vapor, liquid nitrogen, G = Glycerol, HuS = Human serum, Ch = Characterization, No = No additive

Learn more at thermofisher.com/cryoware

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