

Cryoware Inventory System

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	15	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 _____ ml

Date	Survival			Notes
	% Rec	Purity (free from contaminants)	No. pass	

Liquid Nitrogen Storage on Canes

Name _____

Date:	Date:	Date:	Date:
POS:	POS:	POS:	POS:
6			
5			
4			
3			
2			
1			
Date:	Date:	Date:	Date:
POS:	POS:	POS:	POS:
6			
5			
4			
3			
2			
1			
Date:	Date:	Date:	Date:
POS:	POS:	POS:	POS:
6			
5			
4			
3			
2			
1			
Date:	Date:	Date:	Date:
POS:	POS:	POS:	POS:
6			
5			
4			
3			
2			
1			

Safe Deposit: _____ Date: _____ POS: _____

Safe Deposit: _____ Date: _____ POS: _____

Name _____ Strain _____

Growth Medium _____ Temperature _____ °C Time _____

Special preservation conditions _____

Thaw at _____ °C

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

DMSO = Dimethylsulfoxide

DW = Distilled water (sterile)

G = Glycerol

No = No additive

FBS = Fetal bovine serum

HS = Horse serum

HuS = Human serum

LN₂ = Liquid nitrogen

VLN₂ = Vapor, liquid nitrogen

Ch = Characterization