

# A. CERTIFICATE OF EMBRYO RECOVERY - IVF



Breed: SH  
 Donor Name: Valley View Dixie No: 62754 Ear Tag/Tattoo:  
 Owner: Kesabe Farms  
 1417 Washington Rd Onset Estrus Date: AM\_\_\_ PM\_\_\_  
 Prosperity PA 15329  
 Service Sire: SH Sky High Kodiak Pinch No: Aspiration Date: 2023NO20  
 ID Code: 032923 Freeze Date or Batch No: Sexed Semen X or Y: Recovery Date: 2023NO28  
 SH00010 Total Recovered: 34  
 Cleaved/Degen: 19  
 No. Unfertilized: 3  
 No. Transferred:  
 No. Frozen: 10  
 No. Shipped:

Signature: *Ronald M. Kling, D.V.M.*

Practitioner or Leader of the Embryo Production Team Recovering Embryos

Firm: Trans Ova Genetics

ET Code: E608

# C. CERTIFICATE OF FREEZING

Type of Container: Straw  Other  Each container labeled to show firm code, breed, reg. no. of donor, freeze date and straw no.

Cane No.	Straw No.	No. Embryos/ Straw	No. X Washed	Trypsin Treated	Code Stage	Code Quality	Zona Intact	Embryo Manipulated N,D,F,M or U	Comments
C79853-1	1	1	10	No	6	1	Yes	No	
C79853-1	2	1	10	No	6	1	Yes	No	
C79853-1	3	1	10	No	5	1	Yes	No	
C79853-1	4	1	10	No	5	1	Yes	No	
C79853-1	5	1	10	No	6	2	Yes	No	
C79853-1	6	1	10	No	7	1	Yes	No	
C79853-1	7	1	10	No	7	1	Yes	No	
C79853-1	8	1	10	No	6	1	Yes	No	
C79853-2	9	1	10	No	7	2	Yes	No	
C79853-2	10	1	10	No	6	2	Yes	No	

Time from recovery to onset of freezing 1.5(hrs) Cryoprotectant and concentration, final molality and cooling procedure: **1.5M EG with suc**

**How Frozen: Seed Temp: -6C - Seed Time: 10 min - Cooling Rate: -0.5/min - Plunge Temp: -32C**

**Recommended Method of Thawing: 5 sec air, 30 sec 95F (35C) water, load into gun and transfer immediately**

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