

A. CERTIFICATE OF EMBRYO RECOVERY - IVF



Breed: SH
 Donor Name: Ledyards Bowmore Brianna No: 59210
 Owner: Mid Lakes Highland
 N8858 St Rd 162 Onset Estrus Date: AM___ PM___
 Mendoro WI 54644
 Service Sire: SH Ewan of Highland Heritage 19E No: 60642 (CAN 17224)
 ID Code: 041020 Freeze Date or Batch No: Sexed Semen X or Y: X
 54SH018

Ear Tag/Tattoo:

Aspiration Date: 2025SE10
 Recovery Date: 2025SE18
 Total Recovered: 62
 Cleaved/Degen: 37
 No. Unfertilized: 3
 No. Transferred:
 No. Frozen: 27
 No. Shipped:

Signature: *Jack Brunel*
 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 X 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
G38643-1	1	1	10	No	7	1	Yes	No	
G38643-1	2	1	10	No	7	1	Yes	No	
G38643-1	3	1	10	No	7	1	Yes	No	
G38643-1	4	1	10	No	6	1	Yes	No	
G38643-1	5	1	10	No	6	1	Yes	No	
G38643-1	6	1	10	No	6	1	Yes	No	
G38643-1	7	1	10	No	6	1	Yes	No	
G38643-1	8	1	10	No	6	1	Yes	No	
G38643-2	9	1	10	No	6	1	Yes	No	
G38643-2	10	1	10	No	6	1	Yes	No	
G38643-2	11	1	10	No	6	1	Yes	No	
G38643-2	12	1	10	No	6	1	Yes	No	
G38643-2	13	1	10	No	6	1	Yes	No	
G38643-2	14	1	10	No	6	2	Yes	No	
G38643-2	15	1	10	No	6	2	Yes	No	
G38643-2	16	1	10	No	6	2	Yes	No	
G38643-3	17	1	10	No	6	2	Yes	No	
G38643-3	18	1	10	No	6	2	Yes	No	
G38643-3	19	1	10	No	6	2	Yes	No	
G38643-3	20	1	10	No	6	2	Yes	No	
G38643-3	21	1	10	No	7	1	Yes	No	
G38643-3	22	1	10	No	7	1	Yes	No	
G38643-3	23	1	10	No	7	1	Yes	No	
G38643-3	24	1	10	No	6	2	Yes	No	
G38643-4	25	1	10	No	6	2	Yes	No	
G38643-4	26	1	10	No	6	2	Yes	No	

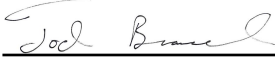
G38643-4 27 1 10 No 6 2 Yes No

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

Signature:



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