




### A. CERTIFICATE OF EMBRYO RECOVERY

Breed	<b>KB</b>					
Donor	<b>Longford J1049</b>	No.	<b>LFDFJ1049</b>	TagNo./Tattoo	<b>J1049</b>	
Owner	<b>WILLAROAN PASTORAL CO</b>					
Address	<b>P.O. BOX 240 CAMPERDOWN, VIC 3260</b>			Onset Estrus	<b>2019 AP 8 AM</b>	
Service Sire	<b>Sher Shigerai G047</b>	No.	<b>SWSFG0047</b>	Breeding Date	<b>2019 AP 8</b>	
I.D. Code	<b>G047</b>	Freeze Date/Batch No.		Recovery Date	<b>2019 AP 15</b>	
			Semen Sex	Total Recovered	<b>19</b>	
Service Sire		No.		No. Unfertilized	<b>1</b>	
I.D. Code		Freeze Date/Batch No.		No. Fert/Degen	<b>5</b>	
			Semen Sex	No. Transferred	<b>0</b>	
				No. Frozen	<b>13</b>	
Signature			Firm	<b>Total Livestock Genetics Pty Ltd</b>	ET Code	<b>E 0007</b>

### C. CERTIFICATE OF FREEZING

Type of Container: Straw **1/4 cc** Other \_\_\_\_\_  
 Note - Each container should be labeled to show firm code, breed, donor registration no., freeze date and straw no.

Cane No.	Straw No.	Embryos / Straw	No. X Washed	Trypsin Treated	Code Stage	Code Quality	Zona Intact	Comments
E190415J1049LAST	1	1	3	No	5	1	Yes	
E190415J1049LAST	2	1	3	No	5	1	Yes	
E190415J1049LAST	3	1	3	No	5	1	Yes	
E190415J1049LAST	4	1	3	No	5	1	Yes	
E190415J1049LAST	5	1	3	No	5	1	Yes	
E190415J1049LAST	6	1	3	No	5	1	Yes	
E190415J1049LAST	7	1	3	No	5	1	Yes	
E190415J1049LAST	8	1	3	No	5	1	Yes	
E190415J1049LAST	9	1	3	No	5	1	Yes	
E190415J1049LAST	10	1	3	No	5	1	Yes	
E190415J1049LAST	11	1	3	No	5	1	Yes	
E190415J1049LAST	12	1	3	No	5	1	Yes	
E190415J1049LAST	13	1	3	No	5	1	Yes	

Time from recovery to onset of freezing: **1 hrs** Cryoprotectant: **1.5M Ethylene Glycol - Direct Transfer**  
 Seed Temp **-6.0° C** Cooling Rate **-5° C** Plunge Temp **-32.0° C** Other \_\_\_\_\_

Recommended method of thawing and dilution: *Direct Transfer - 1) Thaw in air for 10 seconds. 2) Place in 25 deg C water bath for 20 seconds. 3) Remove plug and load into .25ml transfer gun. 4) Transfer immediately.*

Signature  Firm **Total Livestock Genetics Pty Ltd** ET Code **E 0007**

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