N PROG

Research EBV

More protective

Average

Larger

Average Longer Longer Longer Average Average Average Taller Taller Taller Smaller Smaller Average Fatter Fatter Fatter Average Heavier Heavier

ROSEVALE QUILPIE E606

BREED:	Santa Gertrudis
SOCIETY ID:	CR492281
DOB:	2008 / 11 / 16
Sire:	ORANA QUILPIE
Dam:	ROSEVALE ETHEL C37 (P)
DNA Case#:	UQ248002
Project use:	Natural Service

REPRONOMICS PROGENY

Cohort	#11	#12	#13	#14	#15	#16	#17	#18	#19	#20	TOTAL
N Brian Pastures		30	23	9							62
N Spyglass											0

TRAIT

	Heifer age at puberty	heifer	19
	Lactation anoestrous interval	2nd mating	25
	Days to calving	1st mating	33
		2nd mating	24
	Body Condition Score	heifer	20
		1st mating	33
Repronomics research EBVs from the		2nd mating	26
April 2021 evaluation identified	Hip Height	heifer	20
the sire's EBV to be above average,		1st mating	33
average or below average compared		2nd mating	25
with other sires with 10 or progeny	Ultrasound EMA	1st mating	19
		2nd mating	24
for the trait. Each category contains	Ultrasound P8 Fat	heifer	20
approximately a third of the sires (from		1st mating	33
all breeds), i.e. an above average sire		2nd mating	25
is in the top 30% of Repronomics sires	Ultrasound Rib Fat	1st mating	19
recorded for that trait. ** indicates		2nd mating	25
the sire is in the top/bottom 3 of	Live weight	1st mating	34
Repronomics sires		2nd mating	25
	Coat length score	weaning	<10
	Naval size score	1st mating	<10
	Cow mothering score	1st calving	70

PROGENY RECORDED WITH BREEDPLAN: 62 calves across 1 herds born 2011 to 2013 http://abri.une.edu.au/online/cgi-bin/i4.dll?1=3F20323B2D&2=2420&3=56&5=2B3C2B3C3A&6=5A5B5C242327232024&9=5B505F5C

1st calving

1st calving

29

29

Udder size score

Teat size score

Disclaimer: The results contained in this sheet have been obtained as part of the MLA funded Repronomics project. These results are expected to change as more data is collected, or as models of analyses are refined. Therefore, at this stage this sheet should NOT be reproduced or published.