



Kunderang

High Performance and Versatility



Neogen Igenity Test Definitions

Igenity Maternal Index (IMI)	This index is highly maternal and designed to select replacement heifers for fertility, longevity and higher weaned calf weight. It is a tool developed for producers who sell calves at weaning or after a short backgrounding period.	Docility (DOC)	Genetic potential to be calm or have calm offspring. Higher scores indicate a higher probability of acceptable disposition.
Igenity Production Index (IPI)	The Igenity Production Index is well balanced for maternal, production and carcass progeny traits. It is designed for producers who raise their own heifers and want broad improvement across multiple traits.	Weaning Weight (WW)	Difference in average 205-day weight. The higher the number, the greater the weaning weight of calves.
Igenity Terminal Index (ITI)	The Igenity Terminal index is specialized to identify animals with superior carcass performance. It places the highest emphasis on hot carcass weight, followed by marbling and rib eye area. There is, however, a negative emphasis placed on residual feed intake and fat thickness to control feed costs.	Average Daily Gain (ADG)	Based on pounds of gain per day. The Igenity score for Average Daily Gain (ADG) identifies genetic potential for post-weaning growth.
Birth Weight (BW)	Higher scores equate to higher birthweight potential. Heavy calves can cause calving difficulty but also have more growth potential. (CED or CEM in selection indexes are preferred over BW alone).	Yearling Weight (YW)	Difference in average 365-day weight. The higher the number, the greater the yearling weight.
Calving Ease Direct (CED)	Greater probability a calf will be born unassisted out of a first-calf heifer, including birth weight and shape of the calf. A higher value is greater calving ease.	Residual Feed Intake (RFI)	This is an indicator of feed efficiency. It is the difference in animals' daily consumption of feed to achieve the same level of daily gain. Lower RFI indicates greater feed efficiency.
Calving Ease Maternal (CEM)	Includes all genetic factors that impact a first-calf heifer's ability to calve unassisted, such as pelvic area and her genetics for birth weight. Higher value is more calving ease.	Scrotal Circumference (SC)	Difference in scrotal size as an indication of fertility in replacement females. A higher score equates to higher scrotal size.
Heifer Pregnancy Rate (HPR)	A heifer's potential to conceive during breeding season, relative to other heifers. A higher value is desired.	Marbling (MARB)	USDA marbling score at a similar end-point. The higher the marbling, the higher the USDA quality grade.
MILK	Pounds of calf weaning weight due to dam's milk production. Optimize "milk" to the forage environment.	Ribeye Area (REA)	Ribeye area as measured on a carcass. REA estimates muscling in a beef carcass in square inches of ribeye at the 12th rib. Larger REA progeny have more muscle and higher percentage of retail product.
Stayability (STAY)	The chance a heifer will remain in the herd as a productive cow until at least six years of age. A higher value is desired.	FAT	Backfat as measured on a carcass. Fat thickness is scored as depth of fat in inches over the ribeye muscle at the 12th rib. Higher fat thickness scores equate to lower lean yield.
Hot Carcass Weight (HCW)	Unchilled weight of a beef carcass. The higher the HCW, the greater the dressing percentage.	Tenderness (TEND)	Genetic potential for beef tenderness (Warner-Bratzler Shear Force). A higher 1-10 score is more tender.

Detailed Report																						
Animal Information			Decision Indexes			Maternal							Production					Carcass				
Animal ID	Gender (M/F)	Breed	Igenity Maternal Index	Igenity Production Index	Igenity Terminal Index	BW	CED	CEM	HPR	MILK	STAY	DOC	WW	ADG	YW	RFI	SC	MAR B	REA	FAT	TEND	HCW
KUN U 1113	B	SimAng	5.95	6.45	7.3	6	5	4	7	5	6	3	8	8	8	6	6	5	9	4	7	9
KUN U 1312	B	Sim	6.75	7.35	7.1	7	6	6	5	7	9	5	7	7	7	5	5	6	10	2	6	7
KUN V 1378	B	Angus	5.45	6.15	6.85	5	6	6	5	4	4	6	7	8	8	5	6	7	6	7	7	8
KUN V 1405	B	Angus	4.85	5.7	6.65	7	4	4	5	4	4	6	7	6	6	6	6	6	7	6	6	6
KUN V 1415	B	Angus	5.5	5.6	6.65	6	5	3	7	6	4	8	8	9	9	6	10	7	6	6	4	8

Highlight of Recent Results

Wingham Beef Week 2026

Reserve Grand Champion Carcase

Champion Heavy weight carcase

with MSA Index of 69.96, 45/45 Eating Quality, and 25/25 Market Specifications

670kg at 465 days

Beef Spectacular Feedback Trial 2026

Reserve Champion pen – Carcase

With 446/550 and avg MSA Index 64.30

KUNDERANG U1113 unreg **SimAngus**



ELLINGSON LEGACY M229

MR NLC SUPERIOR S6018

EBS JOKER CAREN

Sire: TNT TANKER U263

TNT FIVE STAR P275

TNT MISS

TNT MISS HONEY L9

TUWHARETOA REGENT D145

KUNDERANG 615

KUNDERANG 011

Dam: KUNDERANG Q916

BOOROOMOOKA FORCE E4

KUNDERANG 374

KUNDERANG 007

KUNDERANG U1312 **Sim**



IMUPS151+97 NICHOLS LEGACY G151

PEDBX3268 HOOK'S SHEAR FORCE 38K

PEDBX3267 C&D TRACY

Sire: IMU2K056 HOOK'S BEACON 56B

IMU1C701 GW PREDESTINED 701T

PED1X1958 HOOKS ZAFIRAH 41Z

PED3X1957 HOOK'S UNO 54U

LCS3F307 LANCASTER FIXIT F307

LCSPH338 LANCASTER HIGH PROFILE H338

LCSPA329 LANCASTER ERICA A329

Dam: LCSPK123 LANCASTER STRIKE K123

IMUPA022 SRS RIGHT-ON 22R

LCSPG188 LANCASTER STRIKE G188

LCSPZ015 LANCASTER MISS STRIKE Z015

	CE	BW	WW	YW	Milk	MCE	MWWT	STAY	CW	REA	FAT	MARB	YG
EPD	14.3	-0.3	80.3	116.7	31.1	9.3	71.3	23.2	28.6	1.26	-0.053	0.32	-0.46
Acc	0.48	0.51	0.49	0.49	0.24	0.33	0.32	0.42	0.46	0.44	0.41	0.43	0.37
%RK	15	15	45	55	2	10	10	1	55	2	20	20	20
					AAPI	ATI	API	TI					
					Index	83.55	57.79	163.30	88.27				
					%RK	10	55	3	15				

Kunderang Paratrooper KUN V 1378

USA16198796 EF COMPLEMENT 8088 ^{PV}	HIOG18 AYRVALE GENERAL G18 ^{PV}
USA17082311 EF COMMANDO 1366 ^{PV}	WWEL3 ESSLEMONT LOTTO L3 ^{PV}
USA16543240 RIVERBEND YOUNG LUCY W1470 [#]	WWEJ8 ESSLEMONT JENNY J8 ^{PV}
Sire: NMMP15 MILLAH MURRAH PARATROOPER P15^{PV}	Dam: KUN22T1011 KUNDERANG T1011^{SV}
NMMG18 MILLAH MURRAH HIGHLANDER G18 ^{SV}	NMMD78 MILLAH MURRAH EQUATOR D78 ^{PV}
NMMM9 MILLAH MURRAH ELA M9 ^{PV}	KUNM602 KUNDERANG M602 [#]
NMMK127 MILLAH MURRAH ELA K127 ^{SV}	UNKNOWN

July 2026 TransTasman Angus Cattle Evaluation													
TACE	Calving Ease				Growth			Maternal				Fertility	
	CE Dir	CE Dtrs	GL	BW	200	400	600	Mwt	MBC	MCH	Milk	DC	SS
EBV	+7.0	+5.8	-6.0	+1.8	+60	+110	+131	+116	+0.40	+9.3	+19	-5.1	+1.9
Acc	71%	66%	83%	83%	84%	82%	83%	81%	76%	84%	78%	54%	81%
Perc	15	26	29	14	17	13	29	29	22	28	38	47	60
	Temp	Carcase						Feed	Structural			Indexes	
	Doc	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	\$A	\$A-L
EBV	+23	+89	+9.2	+1.4	+3.7	+0.3	+1.3	-0.04	+0.68	+0.82	+1.04	\$249	\$428
Acc	79%	74%	73%	73%	74%	66%	77%	69%	70%	70%	69%	-	-
Perc	41	8	25	21	5	52	78	22	20	17	55	15	9

Traits Observed: GL,200WT(x2),400WT,Genomics

Kunderang V 1405

USA16497066 G A R INGENUITY [#]	NZE14647008839 MATAURI REALITY 839 [#]
USA17366506 H P C A INTENSITY [#]	NMMM308 MILLAH MURRAH MILESTONE M308 ^{PV}
USA16078549 G A R PREDESTINED 287L [#]	NMMH331 MILLAH MURRAH RADO H331 ^{SV}
Sire: NORL519 RENNYLEA L519^{PV}	Dam: KUN21S1152 KUNDERANG S1152^{SV}
VTMB1 TE MANIA BERKLEY B1 ^{PV}	NMMK184 MILLAH MURRAH EMPEROR K184 ^{SV}
NORH414 RENNYLEA H414 ^{SV}	KUNN706 KUNDERANG N706 [#]
NORC310 RENNYLEA C310 [#]	UNKNOWN

July 2026 TransTasman Angus Cattle Evaluation													
TACE	Calving Ease				Growth			Maternal				Fertility	
	CE Dir	CE Dtrs	GL	BW	200	400	600	Mwt	MBC	MCH	Milk	DC	SS
EBV	-0.2	+1.3	-8.0	+7.1	+55	+97	+132	+123	+0.41	+9.1	+17	-3.7	+0.9
Acc	71%	66%	83%	83%	84%	82%	83%	81%	77%	84%	78%	56%	81%
Perc	76	73	9	97	37	42	29	21	20	32	55	77	89
	Temp	Carcase						Feed	Structural			Indexes	
	Doc	Carcase Weight	EMA	Rib Fat	Rump Fat	RBY	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	\$A	\$A-L
EBV	+31	+67	+1.9	+1.5	+1.7	-0.9	+2.1	-0.14	+0.88	+0.88	+1.18	\$168	\$317
Acc	79%	74%	74%	73%	75%	66%	78%	69%	68%	68%	68%	-	-
Perc	15	57	93	20	21	96	60	15	59	28	89	88	81

Traits Observed: 200WT(x2),Genomics

Kunderang Compass KUN V 1415

USA16198796 EF COMPLEMENT 8088^{PV}

USA17082311 EF COMMANDO 1366^{PV}

USA16543240 RIVERBEND YOUNG LUCY W1470[#]

Sire: USA18229488 BALDRIDGE COMPASS C041^{SV}

USA16244342 STYLES UPGRADE J59[#]

USA17149410 BALDRIDGE ISABEL Y69[#]

USA16746720 BALDRIDGE ISABEL T935[#]

NZE14647008839 MATAURI REALITY 839[#]

NMMM308 MILLAH MURRAH MILESTONE M308^{PV}

NMMH331 MILLAH MURRAH RADO H331^{SV}

Dam: KUN22T1056 KUNDERANG T1056^{SV}

UNKNOWN

KUNR985 KUNDERANG R985[#]

UNKNOWN

July 2026 TransTasman Angus Cattle Evaluation													
TACE	Calving Ease				Growth			Maternal				Fertility	
	CE Dir	CE Dtrs	GL	BW	200	400	600	Mwt	MBC	MCH	Milk	DC	SS
EBV	-2.2	+0.3	+0.9	+6.4	+64	+98	+127	+88	+0.27	+6.1	+16	-1.6	+2.8
Acc	69%	61%	82%	82%	83%	81%	82%	79%	70%	79%	76%	49%	79%
Perc	86	80	99	93	9	39	39	73	57	84	65	98	28
	Temp	Carcase						Feed	Structural			Indexes	
	Doc	Carcase Weight	EMA	Rib Fat	Rump Fat	RBV	IMF	NFI-F	Claw Set	Foot Angle	Leg Angle	\$A	\$A-L
EBV	+15	+61	+5.2	-2.7	-3.4	+0.6	+2.0	+0.40	+0.60	+0.72	+0.78	\$199	\$312
Acc	77%	72%	72%	71%	72%	64%	75%	65%	69%	69%	67%	-	-
Perc	73	72	68	94	91	34	62	68	10	6	4	66	84

Traits Observed: 200WT(x2),Genomics
Statistics: Number of Herds: 0 Data Analyzed: 0