

### Angus AUSTRALIA DNA SERVICES - INSTRUCTIONS



To order Angus Australia DNA Services:

1. Fill out and print off the completed forms(worksheets), enclose them with the DNA samples into a package that are mailed to Angus Australia.

The "Order Details" form and DNA samples should be mailed to: Angus Australia

Locked Bag 11 ARMIDALE NSW 2350

AND

2. Complete the "ORDER FORM" form, save the file, and email it to Angus Australia (dna@angusaustralia.com.au)

If additional parent/s are required to be run against the calf, please fill out the Additional PARENT Details Form

### Completing the Order Details Form

Membership Id: Enter your Angus Australia membership ID.

Membership Name: Enter your Angus Australia membership name

Number of Animals to be tested: Please check that the number of samples is correct before mailing in the order.

Signature: Enter your signature here. Ensure you have read the declaration before signing.

Date: Enter the date on which the form has been completed

### Completing each section on the Order Form (NEOGEN or ZOETIS ...ONLY choose 1 lab per order)

Membership Id: Enter your Angus Australia membership ID.

Membership Name: Enter your Angus Australia membership name

Sample Bar Code (ZOETIS ONLY): Enter the barcode no. from the DNA sample collector kit

Animal Identifer: Enter the Animal ID as it would be registered with Angus Australia eg ABCP001

PARENTAGE (PV): Enter **X** if parentage testing is required....If additional parent/s are required to run against the calf in question then please enter either Sire/s and Dam/s on the **Additional PARENT Details Form** worksheet.

NOTE: NEOGEN Angus GS™ , Zoetis i50K or Zoetis HD50K has PV is included in the testing fee.

DNA TESTING OPTIONS: Enter **X** in the box/s below the test request you seek.

New Sample Type: When submitting a sample request, please indicate the **TYPE** that you submitted eg HAIR = H, TSU = U,

TISSUE (ear notch, etc) = T, Semen = S. If previously submtted and stored for future use, enter (E) for

EXISTING sample so it can be pulled from storage

Store ONLY: If you require the sample/s to be stored for future extraction , please enter **X** 

#### Completing the Additional PARENT Details Form

Use this form only when you need to nominate another Sire/s or Dam/s for PARENT VERIFICATION (PV)

Possible Sires Enter the Angus Australia identifier for the possible Sire/s of the animal.

Possible Dams Enter the Angus Australia identifier for the possible Dam/s of the animal.





## Angus AUSTRALIA DNA SERVICES - Order Details Form



Please print this	form and enclose it with the DNA samples that are mailed
Membership ld:	
Membership Name:	
Section A : Order Sum	ımary
	Number of <u>ANIMALS</u> to be tested
Section B : Declaration	n
Confirm that all animals li Confirm that all possible s purchased (or leased) and exception of Al sires) Confirm that all possible of purchased and transferre	conducted for all animals listed on the animal sample information form isted on the animal sample information form are in your ownership sires listed on the Additional PARENT details form are owned or have been d have been transferred into your ownership with Angus Australia (with the dams listed on the Additional PARENT details form are owned or have been ed into your ownership with Angus Australia (with the exception of Donors) les are submitted in accordance with the <b>Terms and Conditions</b> specified in the
SIGNATURE:	DATE:

ANGUS

Return order details form with DNA samples to:

Angus Australia Locked Bag 11 ARMIDALE NSW 2350 AUSTRALIA



## ANGUS AUSTRALIA DNA SERVICES - Order Form

## **ZOETIS ANIMAL GENETICS**



PLEASE MARK (X) for the test/s required in this order

		Genomic Test plus ADD-ONS									Genetic Conditions / Traits												SAMPLE TYPE	COLLECTOR TYPE					
Sample Barcode (12345678)	Animal Identifer (ABCN1)	Animal Identifer (ABCN1)	Animal Identifer (ABCN1)	BASE PANEL (PV)	HD50K (incl. PV)	HD50K+ CORE	HD50K+ FULL	АМ	CA	DD	NH	COAT (RG)	BVDV (PI) TSU Only	FULL GENETIC TEST PANEL	AM	CA	DD	NH	DW	MA	ОН	os	НН	COAT (RG)	MYO (NT821)	BVDV (confirm positive result only)	Hair - H TSU - U Tissue - T Semen - S Existing - E	Angus – AA Neogen – NAA Zoetis – ZOE AllFlex – TSU Other – Blank	

<sup>\*</sup> BASE PANEL (PV) (Recorded parent/s will be used if no additional information is supplied)

<sup>\*</sup> CORE INCLUDES HD50K (PV included) + AM, CA, DD & NH

<sup>\*</sup> FULL INCLUDES HD50K (PV included) + AM, CA, DD, NH, DW, OH, OS, MA, HH, RG, MYOSTATIN (NT821 ONLY)

<sup>\*</sup> BVDV can only be requested as an add-on to a HD50K. BVDV (confirm positive result only) can only be requested for animals who have previously tested positive and where re-testing is required to confirm the animal's PI status



## ANGUS AUSTRALIA DNA SERVICES - Order Form NEOGEN AUSTRALASIA



PLEASE MARK (X) for the test/s required in this order

							(1)	or the	test/s rec	un cu i		oraci													
	Animal Identifer (ABCN1)		BASE	Genomic Test plus ADD-ONS							Genetic Conditions / Traits													COLLECTOR TYPE	
Sample Barcode (12345678)		BASE PANEL (PV)	Angus GS™ (incl. PV)	Angus GS™ +CORE	Angus GS™ +FULL	DD	COAT (RG)	BVDV (PI)	FULL GENETIC TEST PANEL	АМ	CA	DD	NH	DW	MA	ОН	os	нн	COAT (RG)	МҮО	BVDV Hair - TSU - Tissue result only) Semen Existing	Hair - H TSU - U Tissue - T Semen - S Existing - E	Angus – AA Neogen – NAA Zoetis – ZOE AllFlex – TSU Other – Blank	STORE ONLY AA E U	
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<sup>\*</sup> BASE PANEL (PV) (Recorded parent/s will be used if no additional information is supplied)

<sup>\*</sup> CORE INCLUDES ANGUS GS (PV included) + AM, CA, DD & NH

<sup>\*</sup> FULL INCLUDES ANGUS GS (PV included) + AM, CA, DD, NH, DW, OH, OS, MA, HH, RG, MYOSTATIN (NT821 ONLY)

<sup>\*</sup> BVDV can only be requested as an add-on to an Angus GS. BVDV (confirm positive result only) can only be requested for animals who have previously tested positive and where re-testing is required to confirm the animal's PI status



# Angus AUSTRALIA DNA SERVICES - Additional PARENT Details Form



This form should only be used when additional (or new) sire or dam combinations are required for PARENT VERIFICATION



To complete this form:

- 1. Enter the Angus Australia IDs of the possible sires and dams below
- 2. SAVE the file to your computer. REMEMBER to rename it for future reference eg YOUR HERD(ABC)\_DNA REQUEST\_DATE(010118).XLS
- 3. Email the SAVED file to dna@angusaustralia.com.au

CALF IDENT					Possible Par	rent/s Details				
AAAM001	Sire 1 ABCJ001	<b>Sire 2</b> <i>ABCJ002</i>	Sire 3 ABCJ003	Sire 4  ABCJ004	Sire 5 ABCJ005	Dam 1 ABCJ006	Dam 2 ABCJ007	Dam 3 ABCJ008	Dam 4 ABCJ009	Dam 5 ABCJ010

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