

Completing a DNA Request Form

The DNA Request form is integral to efficiently and successfully achieving the results that you really want.

The XytoVet DNA Request form is used to assign the correct animal details to the sample that is sent to the laboratory, track the sample progress and, request the correct analysis for each sample. It is formatted so that it can be quickly verified against the physical samples and imported into the XytoVet workflow management system. There are different forms depending on the species of animal and the testing required. Please contact one of our Genetics Sales Consultants to ensure you have the correct form and to ensure you are onboarded as a client (visit www.xytovet.com.au).

Complete your personal and billing details

If you are requesting a flock profile test, please tell us if you are a RamSelect member and would like your results sent to your account. If you would like to differentiate between your orders, for example between Ewe lambs and Sale rams, add an Order Name. The Flock Code refers to the six digit Sheep Genetics code for the flock (contact Sheep Genetics for assistance).

XYTOVET			XYTOVET OVINE DNA REQUEST FORM		
Client Information		Billing Information		Sample Information	
Property/Stud Name:	<input type="text"/>	Account Name:	<input type="text"/>	Project Name:	<input type="text"/>
Client Name:	<input type="text"/>	Billing Address:	<input type="text"/>	Consultant:	<input type="text"/>
Client Address:	<input type="text"/>		<input type="text"/>	Ram Sale Date:	<input type="text"/>
	<input type="text"/>	Billing Email:	<input type="text"/>	Parcel Tracking #:	<input type="text"/>
Client Email:	<input type="text"/>	Billing Phone:	<input type="text"/>	Collection Date:	<input type="text"/>
Client Phone Number:	<input type="text"/>	ABN:	<input type="text"/>	Flock Code:	<input type="text"/>
Are you a Sheep Genetics Member?:	<input type="text"/>				



Complete the order summary

The Species may be Ovine or Bovine, depending on which DNA Request form you are using. Request the test you would like from the dropdown menu. There is a description of each test on the Instructions tab in the form.

Order Summary		
Species:	Test Required:	Number of Samples:
Ovine	Click to Select Test	
	Genomic 50K	
	Genomic 50K - Incl. Genetic conditions report	
	Parent Verification - MLA	

Complete the animal details section

Copy the details of the animals that you have sampled from your management software into the corresponding columns in the form. Leave the Sample ID column blank. If you request a flock profile test, ensure that the TSU IDs are included, use the numbers 1 to 20 for the Animal ID and complete the Sex, YOB and Animal Type columns. If you are requesting Genomic 50K testing, you must include the 16-digit SGID for each animal.

*Lab use only - XYTO number	TSU ID	Visual ID	Required for all Genomic 50K tests (Xytovet analyses and flock profiles exempt)	Optional	M/F	Year of Birth	S=Sire, D=Dam, P=Progeny	Only select if different to order summary	Only select if different to order summary
Sample ID	TSU	Animal ID	SGID	EID	Sex	YOB	Animal Type	Extra Analysis	Extra Analysis 2
	AS7234567	240123	1612342024240123		M	2024	P		

Complete the Nominated Sires and Dams lists

If you request Parent Verification (which is included in the Genomic 50K test) complete the Nominated Sire and Dam tabs. As a minimum, fill in the SGID column. Ensure all possible parents are included in these lists.

Nominated SIREs			
Please list all previously tested sires that you wish to nominate for parentage verification			
Animal ID	SGID	XytoVet Sample ID	Order Number

Email the completed form to samples@xytovet.com.au

Your samples will not be processed without an electronic copy of the form. Additional charges may apply if the DNA Request form is not completed sufficiently so please call or email us if you need help.