



The British White Cattle Society of Australia Ltd

Pricing Schedule for Genetic Testing Services Valid until: 1-Jun-19

Item	Service Description	Cost	Notes
MANDATORY TESTS FOR REGISTRATION OF AN ANIMAL:			
HAIRCARD PURCHASE FOR SNP+PV TEST	Haircard cost includes the cost of Seeksire(SNP) test with Parent Verification	\$30.00	Purchase the haircard from Lee Gore, take a tail hair sample from the animal, complete the Neogen Genotyping Application Form gaa_publiccattlegenotypingapplication_131218_BRITISH-WHITE.XLSX, send the form with the tail hair to Neogen, email the completed form to Neogen and copy the BWCSA Office. Select any of the additional tests below on the same form if required.
OPTIONAL ADDITIONAL TESTS:		Charge in addition to the Haircard Cost (except as per notes under relevant test)	
COAT	Red / Black Coat Colour Test	\$35.00	Select "Coat" on the Genotyping Application Form
POLL	Horn / Poll Marker Test (requires the animal being tested to have SNP profile as the test cannot be done with a MiP profile). To determine whether the animal carries the horn gene.	\$35.00	Select "Poll" on the Geneotype Application Form
SEEKSIRE (SNP) UPGRADE FROM MIP	To upgrade an animal with an existing MiP profile to an SNP profile now that the special upgrade program has finished. If you did not include an animal in the recent upgrade program but now wish to do so to be able to carry out a PV on its offspring that will have an SNP profile, complete the Neogen Genotype Form. You can either:	\$35.00	A) request the test be done on existing genetic material held by Neogen (Select "Store" in Test 2 and note the DNA Case Number of that animal) in which case this is charge together with the Store charge below for the genetic material retrieved from storage; OR
		\$5.00	B) send in a fresh tail hair on a Haircard (if you still have access to tail hairs for that animal). If you send in a new sample Haircard purchased from the Society this is the additional cost as you will already have paid \$30 to buy the Haircard.
MIP OR MIP+PV	Microsatellite Profile (with PV or without PV). Note MiP testing will be phased out in the near term and you will not be able to conduct PV on progeny whose Sire &/or Dam only have a MiP profile on record. You should therefore request a SNP test in the normal course.	\$5.00	If you need a MiP test done on an animal (eg because the parents have not been upgraded to SNP) select MiP (or MiP +PV) on the form. If you have purchased a Haircard and send the tail hair for this test on that card this is the additional cost that will be charged to you when the test is requested (ie the total MiP test cost is \$35, \$30 for the Haircard and this \$5 additional charge).
PV	Parentage Verification on an animal that already has completed Genotyping (MiP or SNP) on file.	\$7.00	If PV requested separately to an original genotype test (MiP or SNP) this is the charge that will apply, it is not in addition to a new \$35 charge. Note you cannot request PV on an animal that has an SNP profile but one or both of its parents only have an MiP profile. All old DNA tests on file are MiP unless that animal was included in the recent MiP to SNP upgrade or you request an upgrade (see above) (which should be completed before you request the PV test).
BVDV/PESTIVIRUS		\$15.00	
STORE	To retrieve an existing sample from Neogen's storage	\$1.00	
EXREACT + STORE	DNA Extraction and Storage	\$13.00	To extract a DNA sample from hair and store it separately. There is no analysis of that sample under this charge you would have to request a specific test. Neogen will only accept DNA material on that Haircards it provides to the Society so you will need to purchase one from the Society.