

**PART A. Selection of a laboratory for testing:**

- The BVD Implementation Group has designated the following laboratories to test samples for BVD virus and/or antibody as part of the national BVD Eradication Programme.
- Herdowners should be aware that not all laboratories may be in a position to test all tag types and should therefore take this into account when deciding to which laboratory they will submit samples (see the table overleaf for further information).
- You should contact the laboratories directly to ensure that testing is carried out at the best price.

Name of laboratory	Address	Website	Contact
Agri Diagnostics	Dunrine, Killarney, Co. Kerry	<a href="http://www.southernscientificireland.com">www.southernscientificireland.com</a>	Marta Gryszka 064 6633922 <a href="mailto:info@agridiagnostics.ie">info@agridiagnostics.ie</a>
Agri-Food & Biosciences Institute	Stoney Road, Stormont, Belfast, BT4 3SD	<a href="http://www.afbini.gov.uk">www.afbini.gov.uk</a>	Emma Campbell +44 (0) 28 905 25791 <a href="mailto:emma.campbell@afbini.gov.uk">emma.campbell@afbini.gov.uk</a>
Animal Health Laboratories	Shinagh House, Bandon, Co. Cork	<a href="http://www.animalhealthlabs.ie">www.animalhealthlabs.ie</a>	Nicola White 023 8854100 <a href="mailto:nwhite@ahli.ie">nwhite@ahli.ie</a>
Biobest Laboratories	6 Charles Darwin House, The Edinburgh Technopole, Milton Bridge, Nr Penicuik, EH26 0PY	<a href="http://www.biobest.co.uk">www.biobest.co.uk</a>	Susan Duthie Tel: +44 (0)131 440 2628 <a href="mailto:Susan.Duthie@biobest.co.uk">Susan.Duthie@biobest.co.uk</a>
Enfer Labs	Unit T, M7 Business Park, Newhall, Naas, Co Kildare.	<a href="http://www.enfergroup.com">www.enfergroup.com</a>	Ann Reid 045 983 800 <a href="mailto:annreid@enfergroup.com">annreid@enfergroup.com</a>
Farm Lab Diagnostics	Emlagh, Elphin, Co. Roscommon	<a href="http://www.farmlab.ie">www.farmlab.ie</a>	Vanessa Moffatt 071 963 0792 <a href="mailto:info@farmlab.ie">info@farmlab.ie</a>
FBA Laboratories Ltd	Carrigeen Industrial Estate, Cappoquin, Co. Waterford.	<a href="http://www.fba-labs.com">www.fba-labs.com</a>	Conor Butler 058 52861 <a href="mailto:conor@fba-labs.com">conor@fba-labs.com</a>
Independent Milk Laboratories	Shercock Road, Bailieborough, Co. Cavan	<a href="http://www.imlabs.ie">www.imlabs.ie</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>
National Milk Laboratories Ltd.	c/o iML, Shercock Road, Bailieborough, Co. Cavan	<a href="http://www.nationalmilklaboratories.co.uk">www.nationalmilklaboratories.co.uk</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>
Oldcastle Laboratories	Cogan Street, Oldcastle, Co. Meath	<a href="http://www.oldcastlelabs.ie">www.oldcastlelabs.ie</a>	Claire Foley 049 854 1160 <a href="mailto:elisa@oldcastlelabs.ie">elisa@oldcastlelabs.ie</a>
<b>DESIGNATED LABORATORIES THAT DO NOT OFFER TISSUE TAG TESTING</b>			
Dairygold Milk Testing Laboratories	Annabella, Mallow, Co. Cork	<a href="http://www.dairygold.ie">www.dairygold.ie</a>	Dan Curtin Tel: 025 24411 <a href="mailto:dcurtin@dairygold.ie">dcurtin@dairygold.ie</a>
Glanbia Ingredients Ireland	Dungarvan Business Park, Dungarvan, Co. Waterford	<a href="http://www.glanbiaingredientsireland.com">www.glanbiaingredientsireland.com</a>	Siobhan Troy Tel:058 51101 <a href="mailto:giimilkadmin@glanbia.ie">giimilkadmin@glanbia.ie</a>
Irish Equine Centre	Johnstown, Naas, Co. Kildare	<a href="http://www.irishequinecentre.ie">www.irishequinecentre.ie</a>	Prof. Ann Cullinane 045 866 266 <a href="mailto:acullinane@equinecentre.ie">acullinane@equinecentre.ie</a>

## DESIGNATED LABORATORIES FOR BVD TESTING

### Selection of Lab for Testing of Tissue Tag Samples

Below is a list of the laboratories and the approved tissue tag products designated by the BVD Implementation Group to provide tissue tag testing in support of the national eradication programme and the tissue tag products and associated test methods for which they are designated.		DESIGNATED					
		NOT DESIGNATED					
		Tag Product Type					
		Ultraflex Female TST with Dry tube / Ultraflex Male combination		Flexo Plus Geno		Datamars MF16 DM Typifix-S Large	
Tag supplier(s)		Mullinahone (Eurotags)		Cormac Tagging Ltd.		Datamars Agi Limited	
Test method		ELISA	RT-PCR	ELISA	RT-PCR	ELISA	RT-PCR
Agri-diagnostics							
Agri-Food & Biosciences Institute							
Animal Health Laboratories							
Biobest Laboratories							
Dairygold Milk Testing Laboratories							
Glanbia Ingredients Ireland							
Enfer Labs							
Farm Lab Diagnostics							
FBA Laboratories Ltd							
Independent Milk Laboratories							
Irish Equine Centre							
National Milk Laboratories Ltd							
Oldcastle Laboratories							

**Part B. Selection of a laboratory for testing of blood and milk samples**

A number of laboratories have also been designated to provide additional BVD testing on blood and milk samples for both BVD virus and antibodies. Details of all designated laboratories, including their accreditation and the range of tests offered, are provided in the table overleaf. If you wish to have the results of blood or milk testing for BVD virus (or antibodies) transferred to the ICBF database for use in the programme, then it is essential that you select a laboratory from this table that is designated to perform the appropriate test on your chosen sample type(s).

<b>BVD</b>							
<p align="center">Below is a list of the diagnostic laboratories currently designated by the BVD Implementation Group to provide testing in support of the national BVD eradication programme, the tests and sample types to which this designation refers and the accreditation status of these tests.</p> <p align="center">Note that the Department of Agriculture Laboratories Virology Division (Backweston) must be used for official testing for BVD and IBR (e.g. for entry to AI).</p>			<p>INAB (<a href="http://www.INAB.ie">www.INAB.ie</a>) and UKAS (<a href="http://www.UKAS.com">www.UKAS.com</a>) are national bodies providing accreditation to ISO 17025. CLAS (<a href="http://www.campdenbri.co.uk">www.campdenbri.co.uk</a>) is an independent body, providing accreditation according to the principles of ISO 17025.</p>		Key		
					-	Not offered	
			B	Blood			
			T	Tissue (ear punch)			
			Mi	Milk - individual			
			Mb	Milk - bulk tank			
			p80	Detects antibodies to p80 protein only			
			WV	Detects antibodies to whole virus			
Name of laboratory	Address	Website	Contact	Accreditation Body	ELISA Virus	RTPCR	ELISA Antibody (kit type(s))
Agri Diagnostics	Dunrinc, Killarney, Co. Kerry	<a href="http://www.southernscientificireland.com">www.southernscientificireland.com</a>	Marta Gryszka Tel: 064 6633922 <a href="mailto:info@agridiagnostics.ie">info@agridiagnostics.ie</a>	INAB	-	T	B, Mi, Mb p80
Agri-Food and Biosciences Institute	Stoney Road, Stormont, Belfast, BT4 3SD	<a href="http://www.afbini.gov.uk">www.afbini.gov.uk</a>	Emma Campbell Tel: +44 (0) 28 905 25791 <a href="mailto:emma.campbell@afbini.gov.uk">emma.campbell@afbini.gov.uk</a>	UKAS	T, B	T, B, Mi, Mb	B, Mi, Mb p80
Animal Health Laboratories	Shinagh House, Bandon, Co.Cork	<a href="http://www.animalhealthlabs.ie">www.animalhealthlabs.ie</a>	Nicola White Tel: 023 8854100 <a href="mailto:nwhite@ahli.ie">nwhite@ahli.ie</a>	INAB	T, B	T, B, Mi, Mb	B, Mi, Mb WV*
Biobest Laboratories	6 Charles Darwin House, The Edinburgh Technopole, Milton Bridge, Nr Penicuik, EH26 0PY	<a href="http://www.biobest.co.uk">www.biobest.co.uk</a>	Susan Duthie Tel: +44 (0)131 440 2628 <a href="mailto:Susan.Duthie@biobest.co.uk">Susan.Duthie@biobest.co.uk</a>	UKAS	T, B	B, Mi, Mb	-
Dairygold Milk Testing Laboratory	Annabella, Mallow, Co. Cork	<a href="http://www.dairygold.ie">www.dairygold.ie</a>	Dan Curtin Tel: 025 24411 <a href="mailto:dcurtin@dairygold.ie">dcurtin@dairygold.ie</a>	INAB	-	-	Mb p80
Enfer Labs	Unit T, M7 Business Park, Newhall, Naas. Co Kildare	<a href="http://www.enfergroup.com">www.enfergroup.com</a>	Michael Kennedy Tel: 045 983 800 <a href="mailto:michaelkennedy@enfergroup.com">michaelkennedy@enfergroup.com</a>	INAB	T, B	T, B	B, Mi, Mb p80, WV

**Part B. Selection of a laboratory for testing of blood and milk samples**

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<b>BVD</b>							
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			p80	Detects antibodies to p80 protein only			
			WV	Detects antibodies to whole virus			
Name of laboratory	Address	Website	Contact	Accreditation Body	ELISA Virus	RTPCR	ELISA Antibody (kit type(s))
Farm Lab Diagnostics	Emlagh, Elphin, Co. Roscommon	<a href="http://www.farmlab.ie">www.farmlab.ie</a>	Vanessa Moffatt Tel: 071 96 30792 <a href="mailto:info@farmlab.ie">info@farmlab.ie</a>	INAB	B	T, B	B, Mi, Mb p80
FBA Laboratories Ltd	Carrigeen Industrial Estate, Cappoquin, Co. Waterford. Ireland	<a href="http://www.fba-labs.com">www.fba-labs.com</a>	Conor Butler Tel: 058 52861 <a href="mailto:conor@fba-labs.com">conor@fba-labs.com</a>	INAB	T, B	T, B, Mi, Mb	B, Mi, Mb p80
Independent Milk Laboratories	iML, Shercock Rd, Bailieborough, Co. Cavan	<a href="http://www.imlabs.ie">www.imlabs.ie</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>	INAB	T, B	T, B	B, Mi, Mb p80
Irish Equine Centre	Johnstown, Naas, Co. Kildare. Ireland	<a href="http://www.irishequinecentre.ie">www.irishequinecentre.ie</a>	Prof. Ann Cullinane Tel: 045 866266 <a href="mailto:acullinane@equinecentre.ie">acullinane@equinecentre.ie</a>	INAB	B	B, Mi, Mb	B, Mi, Mb p80
National Milk Laboratories Ltd.	c/o iML, Shercock Rd, Bailieborough, Co. Cavan	<a href="http://www.nationalmilklaboratories.co.uk">www.nationalmilklaboratories.co.uk</a>	Dr. Robert Burns 042 967 5353 <a href="mailto:robertb@imlabs.ie">robertb@imlabs.ie</a>	INAB	T, B	-	B, Mi, Mb p80, WV*
Oldcastle Laboratories	Cogan Street, Oldcastle, Co. Meath. Ireland	<a href="http://www.oldcastlilabs.ie">www.oldcastlilabs.ie</a>	Claire Foley Tel: 049 8541160 <a href="mailto:elisa@oldcastlilabs.ie">elisa@oldcastlilabs.ie</a>	INAB	T, B	T	B, Mi, Mb

**Part C. Disclaimer**

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No biological test is 100% accurate. If an inaccurate result is suspected, the animal should be isolated and re-tested.

All designated laboratories are independently accredited for BVD testing and the test methods used (ELISA or RT-PCR) will, in the great majority of cases, accurately detect the presence or absence of virus in tissue and blood samples when submitted and tested correctly. However, results relate only to the sample as received by the laboratory and, whilst laboratories warrant that their tests will meet their applicable declared specifications, the laboratories make no other warranty, expressed or implied and accept no responsibility or liability in respect of false results which are within the limits of the declared specifications of the tests offered. No representation or warranty is given by AHI, ICBF, the Technical Working Group, the Implementation Group or any member, employee or other person connected with any of the foregoing bodies as to the accuracy of any BVD test methods or test results. Neither AHI, ICBF, the Technical Working Group, the Implementation Group nor any member, employee or other person connected with any of the foregoing bodies shall have any liability or responsibility in respect of any laboratory or the accuracy of any test methods, test results or reports produced by any laboratory.