


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 10209 Accredited to ISO 15189:2022	Ulster Independent Clinic Limited Issue No: 011 Issue date: 03 July 2025	
	Cellular Pathology Laboratory Ulster Independent Clinic 245 Stranmillis Road Belfast United Kingdom BT9 5JH	Contact: Kathryn Kennedy Tel: +44 (0) 2890686505 E-Mail: cpl@uic.org.uk Website: http://ulsterindependentclinic.com/Departments/cellular-pathology/
Testing performed at the above address only		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE Fixed tissue, excisional and incisional biopsies and surgical resection specimens	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> Examination of tissues in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis: Tissue Dissection and decalcification Dissection Manuals - Category A, B, C, D, E, CPL-H-MN-001, CPL-H-MN-002, CPL-H-MN-003, CPL-H-MN-004, CPL-H-MN-005, CPL-H-LP-007 and CPL-H-LP-011 Preparation of fresh tissue for processing using Class II Microflow Biological Safety Cabinet – SOP's CPL-G-LP-007, CPL-H-LP-006 Processing specimens using Pyramid Pi Cassette Printer - SOP CPL-H-LP-010 <u>Tissue Processing</u> Tissue Tek VIP 6 tissue processors SOP: CPL-H-LP-002 CPL-H-LP-004



10209
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Ulster Independent Clinic Limited
Issue No: 011 Issue date: 03 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis: <u>Tissue Embedding</u> Production of paraffin blocks using Tissue -Tek TEC 5 and 6 Complete Embedding Centre - SOP CPL-H-LP-003 <u>Tissue Microtomy</u> Production of sections from formalin fixed paraffin embedded tissues using Tissue Tek Autosection automated Microtome and rotary Accu-Cut SRM 200 Microtome SOP: CPL-H-LP-008
Formalin-fixed paraffin embedded tissue slides	Demonstration of basophilic and eosinophilic structures	Automated H&E staining using Tissue-Tek Prisma Autostainer and Tissue-Tek Film Coverslipper - SOP's CPL-G-LP-001, CPL-G-LP-002, CPL-G-LP-013 Special Tinctorial Histochemical Staining Methods Stained sections on slides using Tissue-Tek Prisma Autostainer and Tissue-Tek Film Coverslipper – SOP's CPL-G-LP-001, CPL-G-LP-004
Formalin-fixed paraffin embedded tissue slides	Glycogen - Acid and Neutral mucins Amyloid M Tuberculosis	Periodic Acid Schiff (PAS +/- Diastase) Congo Red Ziehl Neelsen



10209
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Ulster Independent Clinic Limited
Issue No: 011 Issue date: 03 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis:
Stained tissue slides	<u>Elastin</u> Morphological assessment and interpretation / diagnosis	Manual Staining: EVG (Millers) CPL-H-LP-012 Microscopic examination: Assorted range of diagnostic bright-field microscopes CPL-G-LP-009 CPL-M-MP-001 – Pathologist Reporting Procedure
Body cavity fluids, urine, respiratory specimens, cyst fluids, FNA needle washings	<u>Examination of fluids in order to identify or exclude morphological and cytological abnormalities for the purpose of diagnosis</u>	Processing of diagnostic cytology specimens (including cell block preparation) using ThinPrep 2000 processor, Labofuge 400 Centrifuge, Biological Safety Cabinet – SOP's CPL-C-LP-001, CPL-C-LP-003 CPL-C-LP-004, CPL-C-LP-005, CPL-G-LP-007
Formalin- fixed, paraffin- embedded tissue sections or cytological preparations on microscope slides	Nuclei and other cellular components	Staining of diagnostic cytology slides using Tissue-Tek Prisma Autostainer and Tissue-Tek Film Coverslipper – SOP's CPL-G-LP-001, CPL-G-LP-002 Papanicolaou, Haematoxylin & Eosin Manual technique CPL-C-LP-002 Giemsa



10209
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Ulster Independent Clinic Limited
Issue No: 011 Issue date: 03 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis:
Formalin- fixed, paraffin- embedded tissue sections on microscope slides	<u>Immunohistochemistry for the detection of:</u>	Leica Bond III Immunostainer – SOP's CPL-G-LP-008, CPL-G-LP-003
	Pan cytokeratin	Multi-Cytokeratin AE1/AE3
	Neuroanatomical marker	Calretinin
	Pan cytokeratin	Cytokeratin CAM 5.2
	Basal cell epithelium in prostate, myoepithelium in breast, squamous cell carcinoma in lung	Cytokeratin 14
	Pan T-cell marker	CD3
	Pan T-cell marker	CD5
	Renal cell carcinoma (RCC) /Lymphoma	CD10
	B Lymphocytes	CD20
	Follicular Dendritic cells	CD21
	B cells and B cell lymphomas	CD23
	Stem cell/endothelium Sarcoma	CD34
	Pan Leukocyte marker (T&B)	CD45
	Neuroendocrine	CD56
	Macrophages and mononuclear cells	CD68
	GIST, RCC, Germ cell tumour	CD117 (EP10)
	Gastrointestinal tumours	CDX2



10209
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Ulster Independent Clinic Limited
Issue No: 011 Issue date: 03 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis:
Formalin- fixed, paraffin- embedded tissue sections on microscope slides (cont'd)	<u>Immunohistochemistry for the detection of:</u> (cont'd)	Leica Bond III Immunostainer – SOP's CPL-G-LP-008, CPL-G-LP-003
	Neuroendocrine cells and tumours with neuroendocrine differentiation	Chromogranin A
	Epithelium cytokeratin	Cytokeratin 5
	Epithelium cytokeratin	Cytokeratin CK7
	Gastro-intestinal cells cytokeratin	Cytokeratin CK20 (Ks20.8)
	Smooth and striated muscle	Desmin
	Distinguish lobular from ductal carcinoma of breast	E-Cadherin
	Protein in epithelial cells	Epithelial Membrane Antigen
	Epithelial cells	Epithelial Antigen Ber EP4
	Breast hormone	Estrogen Receptor
	Melanocytes (melanoma)	Melanoma Marker HMB45
	Cell proliferation marker	Ki67
	Melanocytes (melanoma)	Melan A
	Ovarian cancer/HPV	P16INK4a
	Cell proliferation marker	p53
	Prostate adenocarcinoma	p504S /Racemase
	Tumour suppressor gene	p63
	Breast hormone	Progesterone Receptor



10209
Accredited to
ISO 15189:2022

Schedule of Accreditation
issued by
United Kingdom Accreditation Service
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

The Ulster Independent Clinic Limited
Issue No: 011 Issue date: 03 July 2025

Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
HUMAN BODY TISSUE (cont'd)	<u>Histopathological examination activities for the purposes of clinical diagnosis</u> (cont'd)	Documented in-house methods and manufacturer's operating instructions as specified to support clinical diagnosis:
Formalin- fixed, paraffin- embedded tissue sections on microscope slides (cont'd)	<u>Immunohistochemistry for the detection of:</u> (cont'd)	Leica Bond III Immunostainer – SOP's CPL-G-LP-008, CPL-G-LP-003
	Neuroectodermal tumours and melanoma	S-100
	Smooth muscle cells and their tumours	Smooth Muscle Actin
	Demonstration of synaptophysin producing cells	Synaptophysin
	Nuclear protein in lung and thyroid	Thyroid Transcription Factor-1
	Wilm's tumour	Wilm's Tumour 1
	Marker of melanocytic and schwannian neoplasms.	Sox10
	Marker of High Molecular Weight Cytokeratin, complex epithelia	HMW CK34Be12
	H-Pylori For identification of helicobacter pylori bacteria	Helicobacter pylori
	BCL2 For identification of follicular lymphoma	BCL2
	Cyclin D1 For identification of mantle cell lymphoma	Cyclin D1
END		