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LABORATORY LOCATION: (PERMANENT LABORATORY)	Jabatan Patologi, Level 3, Hospital Tunku Azizah Level 3, Hospital Tunku Azizah, Jalan Raja Muda Abdul Aziz, 50300 WP Kuala Lumpur. , 50300, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
ACCREDITED SINCE :	19 MARCH 2025
FIELD(S) OF MEDICAL TESTING:	MOLECULAR GENETICS

The standard used for assessment of this laboratory is MS ISO 15189:2022 (ISO 15189:2022, IDT).

A medical laboratory's fulfilment of the requirements of ISO 15189 means the laboratory meets both the technical competence requirements and the management system requirements necessary for it to consistently deliver technically valid test results. The management system requirements in ISO 15189 are written in language relevant to a medical laboratory's operations. Medical laboratories that implement ISO 15189 operate generally in accordance with the principles of ISO 9001. (See Joint IAF-ILAC-ISO Communiquè, November 2021)

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	Jabatan Patologi, Level 3, Hospital Tunku Azizah Level 3, Hospital Tunku Azizah, Jalan Raja Muda Abdul Aziz, 50300 WP Kuala Lumpur. , 50300, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF MEDICAL TESTING:	MOLECULAR GENETICS,

SCOPE OF MEDICAL TESTING: MOLECULAR GENETICS

Specimen Tested	Type of Test/ Properties Measured/	Test Methods, Specifications/ Equipment/Techniques Used
Cancer Genetics	None	None
Tissue	Epidermal Growth Factor	Real-time Polymerase Chain
	Receptor (EGFR) Mutation test	Reaction (PCR) as documented in
	None	HTA/PAT/GEN/MG/TPM-07
	None	DNA Extraction and Quantification for
	None	Formalin-Fixed Paraffin- Embedded
	None	Tissue (FFPET) as documented in
	None	HTA/PAT/GEN/MG/TPM-08
	Routine Preparation of	Manual documented in Histopathology as
	Histology Sections	Procedures Manual HISTO 007 to (GPQD/HI/SOP-
	Embedding Cutting	023)
	Staining	nan
	Tissue Processing	Auto Instrument as documented in Histopathology
	Tissue Processing	Procedures Manual HISTO
	Tissue Processing	-Thermo Scientific Excelsior AS (2)
	Tissue Processing	(GPQD/HI/SOP-050) and microwave
	Tissue Processing	hybrid tissue processor (2) (GPQD/HI/SOP-063)
	Staining of Slides	Manual documented in Histopathology, as
	#NAME?	Procedures Manual: (GPQD/HI/SOP-021),
	#NAME?	Shandon Varistain® Gemini ES Autostainer(1
	#NAME?	(GPQD/HI/SOP-56/V1) and
	#NAME?	Prisma HISTO (1) (GPQD/HI/SOP-024 &

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Gomori's Methenamine	GPQD/HI/SOP-208)
Silver	HISTO (GPQD/HI/SOP-024 &
- Per's Prussian	GPQD/HI/SOP-209)
- Gordon & Sweet's	HISTO (GPQD/HI/SOP-024 &
- Masson's Trichrome	GPQD/HI/SOP-034)
- Masson's Trichrome	(HISTO GPQD/HI/SOP-024 &
	GPQD/HI/SOP-30)
- Masson's Trichrome	(HISTO GPQD/HI/SOP-024 &
	GPQD/HI/SOP-25)
- Masson's Trichrome	(HISTO GPQD/HI/SOP-024 &
	GPQD/HI/SOP-53)
Grossing procedure	Manual as documented in:
Embedding	GPQD/HI/SO-16,
	GPQD/HI/SOP-15
Processing	GPQD/HI/SOP-19
Section cutting	GPQD/IPH/Lab operation/SOP-2
Staining of sections	GPQD/HI/SOP-20
Ziehl-Neelsen Stain	GPQD/HI/SOP-21
Technique	GPQD/HI/SOP-28
Reporting Procedure	GPQD/HI/SOP-22
Direct Smear AFB	None

NOTE: