Issue date: 30 August 2023
Valid Until: 12 December 2028

NO: SAMM 683

LABORATORY LOCATION/ CENTRAL OFFICE:	Pusat Kejuruteraan Tisu, UKM Pusat Perubatan UKM, 12th Floor, Clinical Block, Universiti Kebangsaan Malaysia Medical Centre Jalan Yaacob Latiff, Bandar Tun Razak 56000 Cheras, WP Kuala Lumpur , 56000, WILAYAH PERSEKUTUAN KUALA LUMPUR MALAYSIA
ACCREDITED SINCE :	12 MARCH 2025
FIELD(S) OF TESTING:	BIOLOGY

This laboratory has demonstrated its technical competence to operate in accordance with MS ISO/IEC 17025:2017 (ISO/IEC 17025:2017).

This laboratory's fulfillment of the requirements of ISO/IEC 17025 means the laboratory meets both the technical competence requirements and management system requirements that are necessary for it to consistently deliver technically valid test results and calibrations. The management system requirements in ISO/IEC 17025 are written in language relevant to laboratory operations and operate generally in accordance with the principles of ISO 9001 (see Joint ISO-ILAC-IAF Communiqué dated April 2017).

CENTRAL LOCATION:	Pusat Kejuruteraan Tisu, UKM Pusat Perubatan UKM, 12th Floor, Clinical Block, Universiti Kebangsaan Malaysia Medical Centre Jalan Yaacob Latiff, Bandar Tun Razak 56000 Cheras, WP Kuala Lumpur , 56000, Wilayah Persekutuan Kuala Lumpur
FIELD(S) OF TESTING :	BIOLOGICAL,

SCOPE OF TESTING : BIOLOGY

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Material / Product Tested	**Type Of Test / Properties Measured / Range Of Measurement**	**Standard Test Methods / Equipment / Techniques**
Mammalian Cell Culture	Cell characterization via: i) Immunocytochemistry a. Mouse anti-Collagen Type I (Skin Fibroblasts) b. Rabbit anti-human Desmin (Skeletal Muscle Myoblasts) c. Rabbit anti-human Collagen II (Chondrocytes) d. Rabbit antiCytokeratin 14 (Skin Keratinocytes) e. Mouse anti-human fibroblasts (Skeletal Muscle Fibroblasts)	• In house method • LAB-TM-L6-008 (Based on Immunocytochemical Methods and Protocols, Second Edition, Vol 115, Edited by Lorette C. Javois)
	Cell characterization via: i) Total cell count ii) Cell viability	LAB-TM-L6-007 (Based on Current Protocols in Immunology (1997) A.3B. 1- A. 3B.2, Supplement 21 by Warren Strober)