



**The Chinese University of Hong Kong – Department of Obstetrics and Gynaecology, Obstetrics Screening Laboratory**

**ADDRESS** : Room 20, 2/F, Department of Obstetrics and Gynaecology, South Wing, Li Ka Shing  
**地址** Specialist Clinic, Prince of Wales Hospital, Shatin, New Territories, Hong Kong  
香港沙田威爾斯親王醫院李嘉誠專科診所南翼二樓 20 號房

**ENQUIRY** : Ms WONG Chui-lin  
**查詢** 黃翠蓮女士

**TELEPHONE** : 35054217  
**電話**

**FAX** : 27252638  
**傳真**

**E-MAIL** : [canmeiwong@cuhk.edu.hk](mailto:canmeiwong@cuhk.edu.hk)  
**電郵**

**WEBSITE ADDRESS** : <http://www.obg.cuhk.edu.hk>  
**網址**

**CLIENTELE** : Public and private hospitals and clinics  
**服務對象** 公營及私營醫院和診所



Scope of Accreditation  
Registration No.: HOKLAS 841S  
Page 1 of 2  
Issue Date: 26 March 2025  
Ref: HOKLAS841S-6

**The Chinese University of Hong Kong – Department of Obstetrics and Gynaecology, Obstetrics Screening Laboratory**

**ADDRESS** : Room 20, 2/F, Department of Obstetrics and Gynaecology, South Wing, Li Ka Shing  
**地址** Specialist Clinic, Prince of Wales Hospital, Shatin, New Territories, Hong Kong  
香港新界沙田威爾斯親王醫院李嘉誠專科診所南翼二樓20號房

**LABORATORY** : **Biomedical Scientist Director 醫務科學主管:**  
**DIRECTOR** Dr KWOK Ka-yin  
**化驗所主管** 郭家賢博士  
PhD (HK), Reg. MLT1 (HK)

**ACCREDITED TEST** : **Medical Testing 醫務化驗**  
**CATEGORY**  
**認可測試類別** Chemical Pathology 化學病理學

**The Chinese University of Hong Kong – Department of Obstetrics and Gynaecology, Obstetrics Screening Laboratory**

Room 20, 2/F, Department of Obstetrics and Gynaecology, South Wing, Li Ka Shing Specialist Clinic, Prince of Wales Hospital, Shatin, New Territories, Hong Kong

香港新界沙田威爾斯親王醫院李嘉誠專科診所南翼二樓 20 號房

MEDICAL TESTING			
DISCIPLINE 專科範疇	TEST AREA OR SAMPLE TYPE 測試範圍或樣本種類	SPECIFIC EXAMINATION OR PROPERTY MEASURED 特定測試或量度的特性	METHOD OR TECHNIQUE USED 方法或應用技術
This laboratory is accredited for performing the examinations listed below.			
Chemical Pathology	Special Chemistry Serum	<p>Down's Syndrome Risk Assessment (first trimester) based on</p> <ul style="list-style-type: none"> <li>- Free beta subunit of Human Chorionic Gonadotropin (fβ-HCG) by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> <li>- Pregnancy-associated plasma protein A (PAPP-A) by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> </ul> <p>Down's Syndrome Risk Assessment (second trimester) based on</p> <ul style="list-style-type: none"> <li>- Alpha-foetal Protein (AFP) by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> <li>- Free beta subunit of Human Chorionic Gonadotropin (fβ- HCG) by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> <li>- Unconjugated Estriol (uE3) by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> <li>- Inhibin A by Time-Resolved Amplified Cryptate Emission (TRACE™)</li> </ul>	<p>Software: In-house method as documented in SOP 113 and 150</p> <p>KRYPTOR Compact Plus (fβ-HCG assay) KRYPTOR GOLD (fβ-HCG assay)</p> <p>KRYPTOR Compact Plus (PAPPA assay) KRYPTOR GOLD (PAPPA assay)</p> <p>Software: In-house method as documented in SOP 113 and 150</p> <p>KRYPTOR GOLD (AFP assay)</p> <p>KRYPTOR GOLD (fβ-HCG assay)</p> <p>KRYPTOR GOLD (uE3 assay)</p> <p>KRYPTOR GOLD (Inhibin A assay)</p>