



# 生物科技體展中心 蛋白質體暨代謝體質譜核心實驗室

Proteomics & Metabolomics Mass Spectrometry Core Facility

質譜分析服	務申請表	MS Service	Request Form
由語去資料 Clien	t Information	1	

編	號	收件者
收件	日期	

實驗室主持人 PI name	實驗室主持人簽章 PI signature	
單位名稱 Dept	申請日期 Date	
聯絡人 Contact Name	聯絡電話 Tel	( )
E-mail	校內計畫編號(收據)/	
	統一編號(發票)	

## 發票郵寄地址 Address:

服務項目(使用儀器) Service item	樣品數量(個) sample amount	校內單價(元) Price per sample (NTD, on- campus)	校外單價 (元/未稅) Price per sample (NTD, before tax, off-campus)
1. 胜肽或蛋白質分子量測定 Peptide/protein mass analysis (MALDI-TOF)		800	1,500
2. 蛋白質身分鑑定 Protein identification I (MALDI – TOF)		1,000	2,000
3. 蛋白質身分鑑定 Protein identification II (LC/MS/MS)		2,000	3,000
4. 小分子化合物鑑定/定量 Small molecule identification/quantification (LC/MS/MS)		2,000	3,000
5. 全蛋白體鑑定分析 Total Protein identification (LC/MS/MS)		9,000	12,000
6. 揮發性化合物鑑定 Volatile Compound analysis (GC-MS)		2,000	3,000
▼1 目以从后去▼四 1.以从14 口由 < 10 亿 亿	ひしゅも へのり	いりひはも へつかんりし	· あま > 60 畑 O レ あま D C ( ゚ 1

【大量送件優惠】單次送件樣品數≧10 個 95 折優惠,≧20 個 9 折優惠,≧30 個 85 折優惠,≧50 個 8 折優惠。Preferential Price for Large Sample Numbers:  $\geq 10$  samples get 5% off,  $\geq 20$  samples get 10% off,  $\geq 30$  samples get 15% off,  $\geq 50$ samples get 20% off

# 樣品特性敘述 Sample information

樣品名稱或代碼		所屬物種		
Sample name		Taxonomy (genus/species)		
樣品狀態 sample status:	□ 固態粉末 Powde	er □ 水溶液 Solution	□ 膠體 Ge	1
1. 種類 sample type [	□ protein □ pep	eptide		
2. 染色方式 stain method <sub>.</sub>				
3. 估計分子量 approxima	te mass	_ kDa,估計方式 estimate method		
4. 蛋白質含量 protein cor	ntent	_ pmol (g),測定方法 determination me	ethod	
5. 蛋白質純度 protein pur	rity	_ %,測定方法 determination method .		
6. PI 值 isoelectric point_		_,可能修飾基 variable modification_		
固態粉末樣品 是否含鹽	· 類 salt containing?	□ No □Yes		
Powder sample 主要鹽類	頁種類 main salt		,	mM
水溶液樣品 主要溶劑	附種類 main solvent	A	,	%
Solution sample		В	,	%
是否含鹽	類 salt containing?	□ No □ Yes		
主要鹽類	頁種類 main salt		,	mM
(※請列)	出全部種類 please lis	ist all ingredients)		
樣品儲存 Sample Sto	orage □-20°C(de	lefult) □4°C □室溫 □其他 other:		
是否附有圖譜 Gel pho	tograph 🗆 No 🗆	Yes		
申請者備註 Other inf sample (請詳述任何有				

本實驗室<mark>不接受</mark>放射性樣品及毒性樣品 We do not accept radioactive samples and toxic samples. 請盡量降低鹽類含量,尤其不可含有磷酸鹽和清潔劑。樣品請保存於水或 0.1% formic acid 內。Please try to reduce the salt content, especially the phosphate and detergent. Please store the sample in water or 0.1% formic acid.

	個人資	資料提供同意書	ī		
文件編號	NCHU-PIMS-D-013	機密等級	內部使用	版次	1.0

本同意書說明國立中興大學(以下簡稱本校)將如何處理本表單所蒐集到的個人資料。

當您勾選「我同意」並簽署本同意書時,表示您已閱讀、瞭解並同意接受本同意書之所有內容及其後修改變更規定。若您未滿二十歲,應於您的法定代理人閱讀、瞭解並同意本同意書之所有內容及其後修改變更規定後,方得使用本服務,但若您已接受本服務,視為您已取得法定代理人之同意,並遵守以下所有規範。

## 一、 基本資料之蒐集、更新及保管

- 1. 本校蒐集您的個人資料在中華民國「個人資料保護法」與相關法令之規範下,依據本校【隱私權政策聲明】,蒐集、處理及利用您的個人資料。
- 2. 請於申請時提供您本人正確、最新及完整的個人資料。
- 3. 本校因執行業務所蒐集您的個人資料包括姓名、聯絡方式(電話、E-Mail、聯絡地址)等。
- 4. 若您的個人資料有任何異動,請主動向本校申請更正,使其保持正確、最新及完整。
- 5. 若您提供錯誤、不實、過時或不完整或具誤導性的資料,您將損失相關權益。
- 6. 您可依中華民國「個人資料保護法」,就您的個人資料行使以下權利:
  - (1) 請求查詢或閱覽。(2)製給複製本。(3) 請求補充或更正。(4) 請求停止蒐集、處理及利用
  - (5) 請求刪求。

但因本校執行職務或業務所必須者,本校得拒絕之。若您欲執行上述權利時,請參考本校【隱私權政策聲明】之個人資料保護聯絡窗口聯絡方式與本校連繫。但因您行使上述權利,而導致權益受損時,本校將不負相關賠償責任。

## 二、 蒐集個人資料之目的

- 1. 本校為質譜分析服務業務需蒐集您的個人資料。
- 2. 當您的個人資料使用方式與當初本校蒐集的目的不同時,我們會在使用前先徵求您的書面同意,您可以拒絕向本校提供個人資料,但您可能因此喪失您的權益。
- 3. 本校利用您的個人資料期間為即日起 1 年內,利用地區為台灣地區。

# 三、 基本資料之保密

您的個人資料受到本校【隱私權政策聲明】之保護及規範。本校如違反「個人資料保護法」規定或因天災、事變或其他不可抗力所致者,致您的個人資料被竊取、洩漏、竄改、遭其他侵害者,本校將於查明後以電話、信函、電子郵件或網站公告等方法,擇適當方式通知您。

### 四、同意書之效力

- 1. 當您勾選「我同意」並簽署本同意書時,即表示您已閱讀、瞭解並同意本同意書之所有內容, 您如違反下列條款時,本校得隨時終止對您所提供之所有權益或服務。
- 2. 本校保留隨時修改本同意書規範之權利,本校將於修改規範時,於本校網頁(站)公告修改之事實,不另作個別通知。如果您不同意修改的內容,請勿繼續接受本服務。否則將視為您已同意並接受本同意書該等增訂或修改內容之拘束。
- 3. 您自本同意書取得的任何建議或資訊,無論是書面或口頭形式,除非本同意書條款有明確規定, 均不構成本同意條款以外之任何保證。

### 五、 準據法與管轄法院

本同意書之解釋與適用,以及本同意書有關之爭議,均應依照中華民國法律予以處理,並以臺灣臺中地方法院為管轄法院。

□ 我已閱讀並接受上述同意	<b>書內容</b>			
<b>世事人答</b> 名	(諸朝祭)	丘	目	Я

	Consent to	Provide Persona	ıl Data		
文件編號	NCHU-PIMS-D-013	機密等級	內部使用	版次	1.1

This consent letter (this "Consent") sets forth how National Chung Hsing University ("NCHU") will process the personal data collected hereunder.

By ticking the "I agree" box and signing this Consent, you confirm that you have reviewed and understand and agree to the terms of this Consent and its amendments. If you are under the age of 20, you cannot use the service until your legal guardian has reviewed and understands and agrees to the terms of this Consent and its amendments. Nevertheless, you will be deemed to have obtained your legal guardian's consent and agreed to comply with the following terms if you have used the service

1. Collection, Updating, and Custody of Personal Data

(1) NCHU will collect, process, and use your personal data in accordance with the Personal Data Protection Act and other relevant laws and regulations as well as NCHU's Privacy Policy.

(2) Please provide your correct, updated, and complete personal data in the application.

- (3) Your personal data that NCHU collects during the course of business includes your name and contact information (telephone number and e-mail address).
- (4) To ensure the correctness, accuracy, and completeness of your personal data, please report to NCHU any changes in your personal data.

(5) Your rights and/or interests may be jeopardized if you provide NCHU with false, untrue, outdated, partial, or misleading personal data.

(6) You may exercise the following rights as regards your personal data in accordance with the Personal Data Protection Act: (i) inquire into or review your personal data; (ii) ask for duplicates of your personal data; (iii) ask to supplement or correct your personal data; (iv) ask to stop collecting, processing and/or using your personal data; and (v) ask to delete your personal data.

NCHU may refuse your request(s) in order to perform its duties or conduct its business. If you would like to exercise the foregoing rights, please refer to NCHU's Privacy Policy to find out NCHU's liaison in charge of personal data protection and contact methods. NCHU will not compensate any loss or damage you may sustain from the exercise of such rights.

**Purposes of Collecting Personal Data** 

(1) NCHU will collect your personal data for the application of mass spectrometry analysis service.

(2) NCHU will seek your prior written consent if and when your personal data is to be used for any purpose other than that for which NCHU collected your personal data. You may refuse to provide your personal data, but you may lose your rights and/or interests accordingly.

(3) NCHU may use your personal data in Taiwan for a period of one years commencing from now on the date of submitting your application (subject to change as needed).

3. Protection of Personal Data

Your personal data is protected by and under NCHU's Privacy Policy. Please review the Privacy Policy for its full text. If NCHU violates the Personal Data Protection Act or your personal data is stolen, divulged, modified, or damaged owing to any natural disasters, extraordinary event or circumstance beyond its control, NCHU will notify you by telephone, mail or e-mail, or post the notification on its website, whichever NCHU deems appropriate, after conducting necessary investigations.

## 4. Effect of Consent

By ticking the "I agree" box and signing this Consent, you confirm that you have reviewed and understand and agree to all the terms of this Consent.
NCHU reserves the right to amend this Consent at any time. NCHU will post the amendments on its website and

will not send a separate notification to you. Do not keep using the service if you object to the amendments. If you continue using the service, you will be deemed to have agreed to be bound by the amendments.

(3) Unless otherwise explicitly provided in this Consent, no suggestion or information that you may obtain in connection with this Consent, whether in writing or orally, shall constitute a commitment in addition to this Consent.

#### 5. Governing Law and Jurisdiction

This Consent shall be construed and interpreted in accordance with the laws of the Republic of China. Any dispu	ite
arising from this Consent shall be governed by the laws of the Republic of China and heard by the Taiwan	
Taichung District Court.	

<b>8</b>		
This Consent shall be consarising from this Consent staichung District Court.	strued and interpreted in accoshall be governed by the laws	ordance with the laws of the Republic of China. Any dispuss of the Republic of China and heard by the Taiwan
☐ I have reviewed and ac	cept the terms of this Consen	nt
Signature	(please sign your name)	Date: