





eProtocol Admin. Dr. Fu-Hwa Liu. Tel: (02) 2789-8700 iacuc@gate.sinica.edu.tw

Dear 楊, 寧蓀,

茲證明此動物實驗計畫書(如下列)業經中央研究院動物實驗管理委員會審核通過。

This is to certify that the animal protocol by the following applicant has been evaluated and approved by the Institutional Animal Care and Use Committee of Academia Sinica(AS IACUC).

Protocol ID: 12-01-304

Principal Investigator: 楊, 寧蓀 Department: 農生中心(ABRC)

Protocol Title: Enhancement of the adjuvant effect of selected phytochemicals on dendritic cell (DC)-based cancer vaccines in

preventing cancer metastasis into lung

Funding:國科會(NSC),Start Date: 05/01/2012, End Date: 04/30/2015

Approval Date: 04/19/2012

Period of Total Care and Use Period: 04/19/2012 to 04/18/2013

Animal Species/Strains:Mouse / BALB/c (Inbred), Mouse / Athymic Nude (Immunodeficient)

Number to be used per year: 180~ 180

Sincerely,

中央研究院動物實驗管理委員會召集人 孔祥智

John T. Kung Ph.D., Chair, AS IACUC