

**PRODUCTION AND EPITOPE CHARACTERIZATION
OF PHAGE-DISPLAYED LEUKOCYTE
SURFACE MOLECULE CD147**

PRAMOON ARUNCHARUS

**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
FOR THE DEGREE OF
MASTER OF SCIENCE**

IN MEDICAL TECHNOLOGY

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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GRADUATE SCHOOL

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**THIS THESIS HAS BEEN APPROVED
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