

**KINETIC EXPRESSION OF  $\Delta 7$  BLIMP-1 ISOFORM DURING  
THE DIFFERENTIATION OF B CELLS TO PLASMA CELLS**

**JEDSADA KAEWRAKMUK**

**MASTER OF SCIENCE  
IN MICROBIOLOGY**

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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**THE GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY**

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF  
MASTER OF SCIENCE  
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THIS THESIS HAS BEEN APPROVED  
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS  
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