

MOLECULAR MUTATION AND INCIDENCE OF THE NON-SOUTHEAST  
ASIAN DELETION TYPE OF  $\alpha$ -THALASSEMIA-1 IN  
PATIENTS WITH HEMOGLOBIN H DISEASE

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

IN BIOCHEMISTRY

ลิขสิทธิ์มหาวิทยาลัยเชียงใหม่

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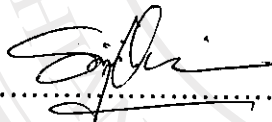
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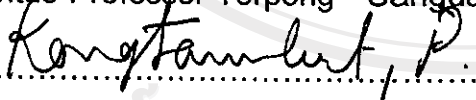
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THIS THESIS HAS BEEN APPROVED  
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