

**THE INTRACELLULAR TARGETS AND  
ANTICANCER MECHANISMS OF  
SIAMOIS® POLYPHENOLS**

**WIPOB SUTTANA**

**DOCTOR OF PHILOSOPHY  
IN BIOMEDICAL SCIENCE**

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**THE GRADUATE SCHOOL  
CHIANG MAI UNIVERSITY  
NOVEMBER 2009**

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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN  
PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF  
DOCTOR OF PHILOSOPHY  
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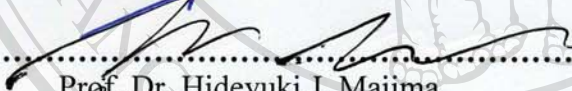
WIPOB SUTTANA

THIS THESIS HAS BEEN APPROVED  
TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE DEGREE OF DOCTOR OF PHILOSOPHY  
IN BIOMEDICAL SCIENCE


EXAMINING COMMITTEE

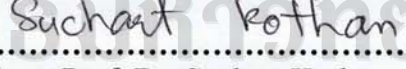
  
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