

**CLONING AND EXPRESSION OF
HAEMAGGLUTININ GENE OF
AVIAN INFLUENZA A (H5N1)
VIRUS IN *Pichia pastoris***



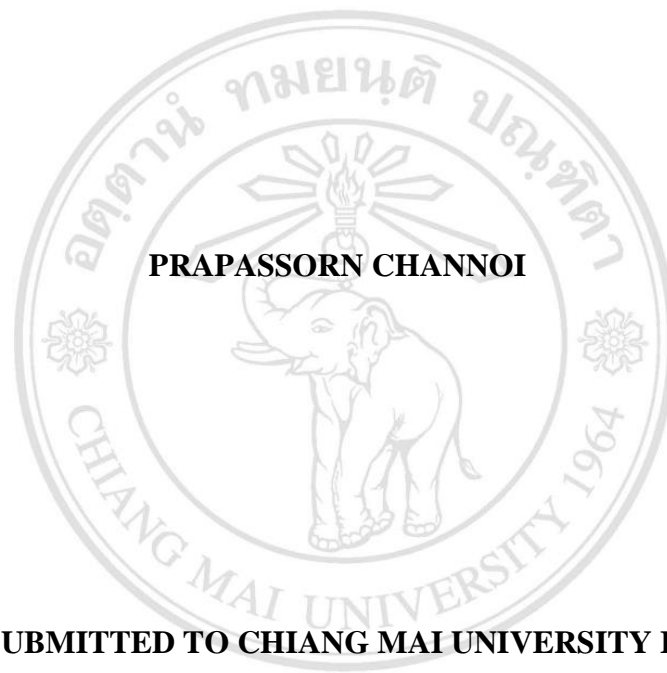
PRAPASSORN CHANNOI

**MASTER OF SCIENCE
IN BIOTECHNOLOGY**
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**GRADUATE SCHOOL
CHIANG MAI UNIVERSITY**

AUGUST 2017

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HAEMAGGLUTININ GENE OF
AVIAN INFLUENZA A (H5N1)
VIRUS IN *Pichia pastoris***



PRAPASSORN CHANNOI

**A THESIS SUBMITTED TO CHIANG MAI UNIVERSITY IN PARTIAL
FULFILLMENT OF THE REQUIREMENTS FOR THE DEGREE OF
MASTER OF SCIENCE
IN BIOTECHNOLOGY**

**GRADUATE SCHOOL, CHIANG MAI UNIVERSITY
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PRAPASSORN CHANNOI

THIS THESIS HAS BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF
THE REQUIREMENTS FOR THE DEGREE OF MASTER OF SCIENCE
IN BIOTECHNOLOGY

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