

**This Dissertation
Entitled**

**HUMANIZED-MURINE MONOCLONAL ANTIBODY THAT
NEUTRALIZES HETEROLOGOUS *LEPTOSPIRA* INFECTION**

was submitted to the Faculty of Allied Health Sciences, Thammasat University, for
the Doctor of Philosophy (Biomedical Sciences) degree on 23 April 2007.

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**EVALUATION OF THE FINAL EXAMINATION
THE DEFENSE OF DISSERTATION**

We, the members of the Dissertation Defense Committee

for

SANTI MANEEWATCHARARANGSRI

Unanimously approve the dissertation entitled

**HUMANIZED-MURINE MONOCLONAL ANTIBODY THAT
NEUTRALIZES HETEROLOGOUS *LEPTOSPIRA* INFECTION**


We further agree that he has satisfactorily
defended his dissertation at the examination given

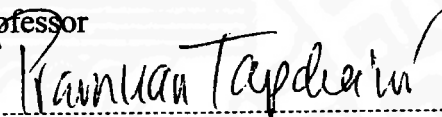
on 23 April 2007


We recommend therefore that


SANTI MANEEWATCHARARANGSRI


be awarded the degree of Doctor of Philosophy (Biomedical Sciences) from Faculty of Allied Health Sciences, Thammasat University.


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