



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



شبكة المعلومات الجامعية  
@ ASUNET



# شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم





شبكة المعلومات الجامعية

# جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

## قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها  
علي هذه الأفلام قد أعدت دون أية تغيرات



## يجب أن

تحفظ هذه الأفلام بعيدا عن الغبار

في درجة حرارة من ١٥-٢٥ مئوية ورطوبة نسبية من ٢٠-٤٠%

To be Kept away from Dust in Dry Cool place of  
15-25- c and relative humidity 20-40%

# بعض الوثائق الأصلية تالفة

# بالرسالة صفحات لم ترد بالاصل



**Cloning And Nucleotide  
Sequencing of A Nematicidal Gene  
From *Bacillus thuringiensis*  
subsp. *aegypti***

**By**

**Ahmed Medhat Mohsen Hanafy  
B.Sc. (Microbiology) 1997**

**THESIS**

**Submitted in Partial Fulfillment of  
The Requirements of the Degree of  
Master of Science**

**in**

**Microbiology**

**Department of Microbiology**

**Faculty of Science**

**University of Ain Shams**

**2002**



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**Under the Supervision of  
Prof. Dr. Youssef A. Youssef**

Professor of Mycology

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**Prof. Dr. Yehia Abdel-Moneim Osman**

Prof. a of Molecular Biology

Dept. of Botany

Faculty of Science,

Mansoura University

**2002**





**Approval Sheet**  
**Cloning And Nucleotide Sequencing of A**  
**Nematicidal Gene From *Bacillus***  
***thuringiensis* subsp. *aegypti***

**By**  
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**This thesis for M.Sc. (Master of Science)**  
**degree has been approved by :**

**Prof. Dr. Yossef A. Yossef**

**Prof. Dr. Yeha A. Osman**

The image shows two handwritten signatures in black ink. The top signature is for Prof. Dr. Yossef A. Yossef, and the bottom signature is for Prof. Dr. Yeha A. Osman. Both signatures are stylized and fluid.

**Date of examination    /    /2002**





بسم الله الرحمن الرحيم

# ﴿وقل ربّي زيني علماً﴾

صلى الله العظيم



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