

شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلو

# بسم الله الرحمن الرحيم





MONA MAGHRABY



شبكة المعلومات الجامعية التوثيق الإلكتروني والميكروفيلو



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## جامعة عين شمس التوثيق الإلكتروني والميكروفيلم قسم

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



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



MONA MAGHRABY





# Proteins in local thermophilic bacterial isolates

#### A thesis

Submitted as a partial fulfillment of requirements for the degree of Master of Science in Microbiology

#### By:

#### Gehad Hussein Taha El Sayed

(B.Sc. Microbiology, 2013)

DEPARTMENT OF MICROBIOLOGY
FACULTY OF SCIENCE
AIN SHAMS UNIVERSITY

2021





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#### **Supervisors:**

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Professor of Bacteriology - Microbiology Department - Faculty of Science - Ain Shams University

#### Prof. Dr. Sahar Tolba Mohamed

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### Approval Sheet

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**Title:** Proteins in local thermophilic bacterial isolates

This thesis for M.Sc. Degree had been approved by the following:

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Professor of Bacteriology, Microbiology Department, Faculty of Science, Ain Shams University.

Date of examine / /2021

### Declaration

I certify that the work contained in this thesis is the result of my own investigations. This thesis has not been previously submitted for any degree at this or any other University. Where material has been used from other sources it has been properly acknowledged / referred.

Gehad Hussein Taha



### Dedication

With all gratitude and respect, S dedicate this thesis to my family; My Mother, father, Sisters, and Brother.

To my friends who make my life better and give me support and encouragement

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