

سامية محمد مصطفى



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



سامية محمد مصطفى



شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

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بالرسالة صفحات لم ترد بالأصل



**FAS EXPRESSION IN SOME COMMON
CUTANEOUS NEOPLASMS**

THESIS

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Fulfillment of the requirements of the Master Degree*

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By

Mervat Osman Tawfik Hafez
(M.B., B. Ch.,)

Supervisors

Prof. Dr.

Moustafa H. Abd El-Maksoud

*Prof. of Dermatology and Venereology
Faculty of Medicine
Tanta University*

Prof. Dr.

Hussein M. Ghoraba

*Prof. of Pathology
Faculty of Medicine
Tanta University*

Prof. Dr.

Iman H. El- Maadawy

*Prof. of Dermatology and Venereology
Faculty of Medicine
Tanta University*

**FACULTY OF MEDICINE
TANTA UNIVERSITY**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ

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ABBREVIATIONS

Ab:	Antibody
ACTH:	Adrenocorticotrophic hormone.
Ag:	Antigen
AIDS:	Acquired immunodeficiency syndrome.
APCs:	Antigen-presenting cells.
Apo-1:	Apoptotic gene 1.
Bcl-2:	B-cell leukaemia/lymphoma-2.
Bcl-x_L:	Bcl-x long form.
Bag1:	Bcl-2 associated athanogene 1.
Bak:	Bcl-2 homologous antagonist killer.
Bax:	Bcl-2-associated x protein.
BCCs:	Basal cell carcinomas.
BHRF1:	Latent membrane protein.
c-DNA:	Complementary deoxyribonucleic acid.
C-myc:	Cellular myelocytomatosis.
COOH:	Carboxyl group.
CTL:	Cytotoxic T-lymphocyte.
EBV:	Epstein Barr virus.
EGF-R:	Epidermal growth factor receptor.
EIA:	Transforming protein encoded by cowpox virus.
Fas:	Fatty acid synthase.
FasL:	Fas ligand.
FADD:	Fas associated protein with a death domain.
GF:	Growth factor.
Gld:	Generalized lymphoproliferation disease.
GVHD:	Graft-versus-host disease.
HGFs:	Haematopoietic growth factors.
HIV:	Human Immunodeficiency virus.
ICE:	Interleukin-1 converting enzyme.
IFNs:	Interferons
IL-2R:	Interleukin-2 receptor.
ILs:	Interleukins.
Ipr:	Lympho-proliferation.
Kb:	Kilobase.
KD:	Kilo dalton.
LMP:	Latent membrane protein.

LMW:	Low molecular weight.
LT-α:	Lymphotoxin alpha.
LT -β:	Lymphotoxin beta
MF:	Mycosis fungoides
MHC:	Major histocompatibility complex.
MMs:	Malignant melanomas.
mRNA:	Messenger ribonucleic acid.
NGF:	Nerve growth factor.
NGF-R:	Nerve growth factor receptor.
NH₂:	Nitrogenous group.
NK:	Natural killer.
P53:	53 kilodalton phosphoprotein.
P55:	Surface Protein 55.
P75:	Surface Protein 75
PBS:	Phosphate buffer solution
PDGF:	Platelet derived growth factor.
PGs:	Prostaglandins.
pRb:	Rhinoblastoma protein.
r-TNF-α:	Recombinant tumour necrosis factor alpha.
r-TNF-s:	Recombinant tumour necrosis factor-s .
SCCs:	Squamous cell carcinomas.
SLL:	Systemic lupus erythematosus.
TCR:	T-cell receptor.
TGF-β1:	Transforming growth factor Beta 1.
TGF-β:	Transforming growth factor beta.
T_H:	T helper.
TNF:	Tumour necrosis factor.
TNF-α:	Tumour necrosis factor alpha.
TNF-β:	Tumour necrosis factor beta.
TNF-Rs:	Tumour necrosis factor receptors.
TNFR-RP:	Tumour necrosis factor receptor -related protein.
TRADD:	Tumour necrosis factor receptor adaptor death domain.
UV:	Ultraviolet.

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The image features a large, stylized scroll that is unrolled. The scroll is drawn with a thick black outline. At the top left, the scroll is rolled up into a small circle. At the bottom right, it is held together by a decorative ribbon or seal. The ribbon has a circular top with a scalloped or sunburst-like pattern, and two pointed ends that hang down. The word "Introduction" is written across the center of the scroll in a bold, cursive, and slightly slanted font. The background of the entire image is heavily textured with black and white noise, giving it a grainy, high-contrast appearance.

Introduction