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## جامعة عين شمس

التوثيق الالكتروني والميكروفيلم



نقسم بللله العظيم أن المادة التي تم توثيقها وتسجيلها علي هذه الأفلام قد اعدت دون آية تغيرات



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### Direct Immunofluoresence Staining versus Cell Culture Method In Diagnosis of Adenovirus Keratoconjunctivits

A Thesis

Submitted for partial fulfillment of the Master degree in Microbiology & Immunology

Вy

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#### List of abbreviations

aa amino-acid.

Ad Adenovirus.

CF Complement fixation.

**CPE** Cytopathic effect.

**DIF** Direct immunofluorescent.

**DNA** Deoxyribonucleic acid.

**IF** Immunoflourescent.

IL Interleukin.

**ORFs** Open reading frames.

**PCR** Polymerase chain reaction.

RNA Ribonucleic acid.

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