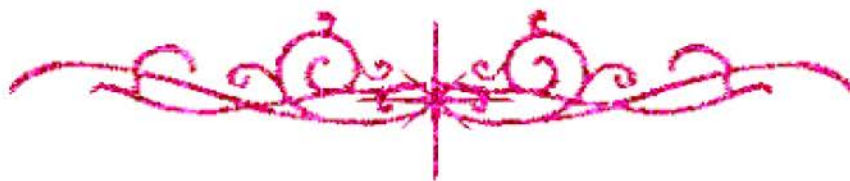


بسم الله الرحمن الرحيم





شبكة المعلومات الجامعية التوثيق الالكتروني والميكروفيلم



جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

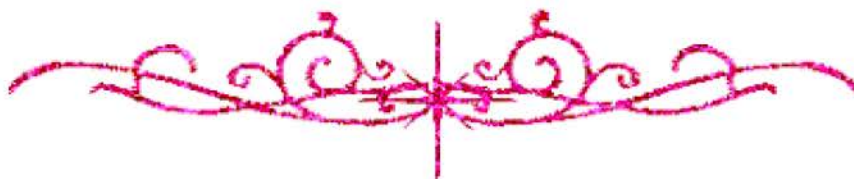
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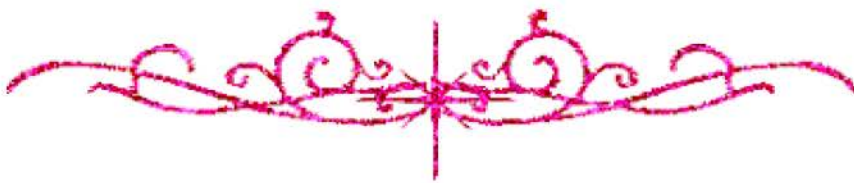
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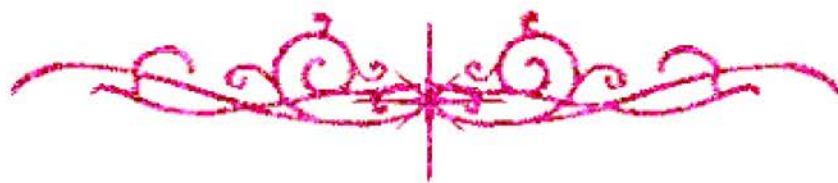


بعض الوثائق الأصلية تالفة





بالرسالة صفحات
لم ترد بالأصل





The Effect of Human Umbilical Cord Derived Mesenchymal Stem Cells on Hepatoma Cell HepG2

A THESIS

*SUBMITTED FOR PH.D. DEGREE OF
SCIENCE IN BIOCHEMISTRY*

BY

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Dina Sobhy Benyamine

DEDICATION

Every challenging work needs self-efforts as well as guidance of elders specially God and those who are very close to my heart.

All my work I dedicate it to my lovely family: my parents, my brother and sister, whose affection, care, and encouragement make me able to achieve such success.

Along with all hard working and encouragement from my husband, my respected doctors, and precious friends.

Dina Sobhy Benyamine

DECLARATION

*This thesis has not been submitted to
this or any other university*

Dina Sobhy Benyamine

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