



لجنة أخلاقيات البحث الطمى Faculty of Medicine Research Ethics Committee FMREC

25th February 2019 Magdy Fouad Ahmed Department of Pharmacology Faculty of Medicine, Minia University Egypt

Approval No.165: 2/2019

Study Title: Tumor characteristics of hepatocellular carcinoma after direct-acting antiviral treatment for hepatitis C: comparative analysis withantiviral therapy-naive patient

Dear/ Dr. Magdy Fouad Ahmed,

You're kindly informed that our Faculty of Medicine, Research Ethics Committee "FMREC" at its regular meeting has reviewed & approved your submitted research proposal, which is entitled as mentioned above.

As being the principle investigator, Please note that:

· You are authorized to implement this study as of the date of issue of this approval letter.

Manal 9 And Elghany

- You have to submit any amendments to the approved protocol.
- You have to submit an end of study report.

Sincerely,

Associate Prof. Manal Ismail Abd-Elghany, MD (Egypt), PhD (UK)

Associate Professor of Pathology

Chairman of Research Ethics Committee

Faculty of Medicine, Minia University, Egypt

Email addresses:

manal.abdelghany@mu.edu.eg/ manalismail2000@yahoo.co.uk