सत्यमेव जयते

Government of India
Central Drugs Standard Control Organisation (Headquarter)
(Directorate General of Health Services)
FDA Bhavan, ITO, Kotla Road
New Delhi - 110002 (Delhi)
Phone No.: 91-11-23216367
Fax No.: 91-11-23236973
E-Mail: dci@nic.in

File No. BIO/CT/21/000144 Dated 25.02.2022

To,

M/s Veeda Clinical Research Limited,
Shivalik Plaza-A Near I.I.M.,
Ambawadi Ahmedabad – 380015,
Gujarat, India.

Subject: Application for grant of permission to conduct Phase I clinical trial entitled –"A Randomized, Open Label, Balanced, Two-Treatment, Two-Period, Two-Sequence, Single Dose, Crossover, Bioequivalence Study of Foligraf® 900 IU (66.0 µg) / 1.5mL Solution for Injection in Prefilled Pen [Follicle Stimulating Hormone (Human Recombinant)] of Bharat Serums and Vaccines Limited, India and GONAL-f® 900 IU (66.0 µg) / 1.5 mL solution for injection in pre-filled pen of Merck Serono at a dose of 300 IU in Healthy, Adult, Female, Human Subjects" as per Protocol No.: 21-VIN-0318, Version 01 Date: 12.10.2021- regarding

Ref.: Your Application No. BIO/CT04/FF/2021/28604 dated 14-Oct-2021

Sir,

With reference to your Application No.: BIO/CT04/FF/2021/28604 dated 14-Oct-2021, please find enclosed herewith the permission in Form CT-06 for conduct of subject clinical trial under the provisions of New Drugs and Clinical Trial Rules, 2019.

It may be noted that the Sponsor of the study is M/s Bharat Serums and Vaccines Limited, 3rd Liberty Tower, Plot No. K-10, Behind Reliable Plaza, Kalwa Industrial Estate, Airoli, Navi Mumbai - 400708, Maharashtra.

The permission granted by the Central Licensing Authority to conduct clinical trial under this Chapter shall be subject to following conditions, namely:

i. Clinical trial at each site shall be initiated after approval of the clinical trial protocol and other related documents by the Ethics Committee of that site, registered with the Central Licensing Authority under rule 8;

ii. Where a clinical trial site does not have its own Ethics Committee, clinical trial at that site may be initiated after obtaining approval of the protocol from the Ethics Committee of another trial site; or an independent Ethics Committee for clinical trial constituted in accordance with the provisions of rule 7:

Provided that the approving Ethics Committee for clinical trial shall in such case be responsible for the study at the trial site or the centre, as the case may be:

Provided further that the approving Ethics Committee and the clinical trial site or the bioavailability and bioequivalence centre, as the case may be, shall be located within the same city or within a radius of 50 kms of the clinical trial site;

iii. In case an ethics committee of a clinical trial site rejects the approval of the protocol, the details of the same shall be submitted to the Central Licensing Authority prior to seeking approval of another Ethics Committee for the protocol for conduct of the clinical trial at the same site;

iv. The Central Licensing Authority shall be informed about the approval granted by the Ethics Committee within a period of fifteen working days of the grant of such approval;

v. Clinical trial shall be registered with the Clinical Trial Registry of India maintained by the Indian Council of Medical Research before enrolling the first subject for the trial;

vi. Clinical trial shall be conducted in accordance with the approved clinical trial protocol and other related documents and as per requirements of Good Clinical Practices Guidelines and the provisions of these rules;

vii. Status of enrolment of the trial subjects shall be submitted to the Central Licensing Authority on quarterly basis or as appropriate as per the duration of treatment in accordance with the approved clinical trial protocol, whichever is earlier;

viii. Six monthly status report of each clinical trial, as to whether it is ongoing, completed or terminated, shall be submitted to the Central Licensing Authority electronically in the SUGAM portal;

ix. In case of termination of any clinical trial the detailed reasons for such termination shall be communicated to the Central Licensing Authority within thirty working days of such termination;

x. Any report of serious adverse event occurring during clinical trial to a subject of clinical trial, shall, after due analysis, be forwarded to the Central Licensing Authority, the chairperson of the Ethics Committee and the institute where the trial has been conducted within fourteen days of its occurrence as per Table 5 of the Third Schedule and in compliance with the procedures as specified in Chapter VI;

xi. In case of injury during clinical trial to the subject of such trial, complete medical management and compensation shall be provided in accordance with Chapter VI and details of compensation provided in such cases shall be intimated to the Central Licensing Authority within thirty working days of the receipt of order issued by Central Licensing Authority in accordance with the provisions of the said Chapter;

xii. In case of clinical trial related death or permanent disability of any subject of such trial during the trial, compensation shall be provided in accordance with Chapter VI and details of compensation provided in such cases shall be intimated to the Central Licensing Authority within thirty working days of receipt of the order issued by the Central Licensing Authority in accordance with the provisions of the said Chapter;

xiii. The premises of the sponsor including his representatives and clinical trial sites, shall be open for inspection by officers of the Central Licensing Authority who may be accompanied by officers of the State Licensing Authority or outside experts as authorised by the Central Licensing Authority, to verify compliance of the requirements of these rules and Good Clinical Practices Guidelines, to inspect, search and seize any record, result, document, investigational product, related to clinical trial and furnish reply to query raised by the said officer in relation to clinical trial;

xiv. Where the new drug or investigational new drug is found to be useful in clinical development, the sponsor shall submit an application to the Central Licensing Authority for permission to import or manufacture for sale or for distribution of new drug in India, in accordance with Chapter X of these rules, unless otherwise justified;

xv. The laboratory owned by any person or a company or any other legal entity and utilised by that person to whom permission for clinical trial has been granted used for research and development, shall be deemed to be registered with the Central Licensing Authority and may be used for test or analysis of any drug for and on behalf of Central Licensing Authority;

xvi. The Central Licensing Authority may, if considered necessary, impose any other condition in writing with justification, in respect of specific clinical trials, regarding the objective, design, subject population, subject eligibility, assessment, conduct and treatment of such specific clinical trial;

xvii. The sponsor and the investigator shall maintain the data integrity of the data generated during clinical trial.

Yours faithfully,

VENUGOPAL G SOMANI

Digitally signed by VENUGOPAL G SOMANI
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Date: 2022.02.25 17:17:46 +05'30'

(Dr. V. G. Somani)
Drugs Controller General (India)
Central Licensing Authority

File. No. BIO/CT/21/000144

FORM CT-06

(See rules 22, 25, 26, 29 and 30)

PERMISSION TO CONDUCT CLINICAL TRIAL OF NEW DRUG OR INVESTIGATIONAL NEW DRUG

The Central Licencing Authority hereby permits **M/s Veeda Clinical Research Limited,** Shivalik Plaza-A Near I.I.M., Ambawadi, Ahmedabad- 380015, Gujarat, India, to conduct clinical trial of the new drug or investigational new drug study titled "A Randomized, Open Label, Balanced, Two-Treatment, Two-Period, Two-Sequence, Single Dose, Crossover, Bioequivalence Study of Foligraf® 900 IU (66.0 µg) / 1.5mL Solution for Injection in Prefilled Pen [Follicle Stimulating Hormone (Human Recombinant)] of Bharat Serums and Vaccines Limited, India and GONAL-f® 900 IU (66.0 µg) / 1.5 mL solution for injection in pre-filled pen of Merck Serono at a dose of 300 IU in Healthy, Adult, Female, Human Subjects" as per Protocol No.: 21-VIN-0318, Version 01 dated 12.10.2021 in the below mentioned clinical trial sites.

2. Details of new drug and clinical trial site [as per Annexure].
3. This permission is subject to the conditions prescribed in part A of Chapter V of the New Drugs and Clinical Trials Rules, 2019 under the Drugs and Cosmetics Act, 1940.

Place: New Delhi
Date: 25.02.2022

VENUGOPAL G SOMANI

Digitally signed by VENUGOPAL G SOMANI
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Date: 2022.02.25 17:17:56 +05'30'

(Dr. V. G. Somani)
Drugs Controller General (India)
Central Licensing Authority

Annexure:

Details of new drug or investigational new drug:

<table>
<tr><td>Names of the new drug or investigational new drug</td><td>Follicle stimulating Hormone Injection IP 900 IU (66.0 µg) /1.5ml (r-DNA origin)</td></tr>
<tr><td>Therapeutic class</td><td>Hormone</td></tr>
<tr><td>Dosage form:</td><td>Solution for Injection in prefilled pen-Multidose intended for subcutaneous administration</td></tr>
<tr><td>Composition:</td><td>Each prefilled pen contains one 3ml Cartridge:

<table>
<tr><th>Name of Ingredient</th><th>Label claim per cartridge</th></tr>
<tr><td>Follitropin concentrated solution (r-DNA origin) (Ph.Eur/IP)</td><td>900 I.U (66.0 µg)</td></tr>
<tr><td>Disodium hydrogen phosphate anhydrous (BP)*</td><td>4.26 mg</td></tr>
<tr><td>Mannitol (BP/IP)</td><td>90 mg</td></tr>
<tr><td>Sucrose (BP/IP)#</td><td>30 mg</td></tr>
<tr><td>L-Methionine BP</td><td>0.6 mg</td></tr>
<tr><td>Polysorbate 20 (Tween 20) (BP/IP).</td><td>0.6 mg</td></tr>
<tr><td>Meta-cresol (BP)</td><td>4.5 mg</td></tr>
<tr><td>Sodium hydroxide (BP/IP)* *</td><td>n.a</td></tr>
<tr><td>Phosphoric acid (BP/IP)**</td><td>n.a</td></tr>
<tr><td>Water for Injection….I.P./ U.S.P./B.P.</td><td>q.s. to 1.5 mL</td></tr>
</table>
#Vary with bulk volume (20 mg / ml): API quantity in ML X 5mg / 1000
* Qty to be dispensed based on buffer volume
** for pH adjustment</td></tr>
<tr><td>Indications:</td><td>For the treatment of anovulation in women, non-responsive to clomiphene citrate.</td></tr>
</table>

Details of clinical trial site:

S. No.	Name and Address of Clinical Trial Site	Ethics Committee Details	Name of Principal Investigator
1.	Veeda Clinical Research Ltd., Shivalik Plaza, Near I.I.M., Ambawadi, Ahmedabad - 380 015, Gujarat, India.	Sangini Hospital Ethics Committee, C/o Sangini Hospital, First Floor, Santorini Square, B/h Abhishree Complex, Opp.Star Bazar, Nr. Jodhpur Cross Roads, Satellite,Ahmedabad-380015, Gujarat, India EC Reg. No. ECR/147/Inst/GJ/2013/RR-19	Dr. Hiren Prajapati (M.D (Pharmacology)