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/23/000005 Dated 03-April-2023

To,
M/s Takeda Biopharmaceuticals India Pvt. Ltd,
6th Floor, Tower C, Building No 8,
DLF Cyber City, DLF Phase II, Gurgaon, HR 122001, India.

Subject: Application for transfer of clinical trial permission due to name change of M/s Baxalta Bioscience India Pvt. Ltd. to M/s Takeda Biopharmaceutical India Pvt. Ltd to conduct Phase IV clinical trial titled – "Phase 4, Multicenter, Prospective, Interventional, Post-Marketing Study in Hemophilia A Patients in India Receiving ADVATE as On-Demand or Prophylaxis Under Standard Clinical Practice" as per Study protocol amendment 1: TAK-761-4009, Version 1.0 dated 01 Dec 2022 – regarding

Ref.:Your Application ref No. BIO/CT04/FF/2023/35761 dated 19-01-2023

Sir,

With reference to your Application No. BIO/CT04/FF/2023/35761 dated 19-01-2023, 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.

The Phase IV clinical trial permission earlier issued vide this office letter dated 19.08.2020 to M/s Baxalta Bioscience India Pvt.ltd is transferred to M/s Takeda Biopharmaceuticals India Pvt. Ltd., based on your application for transfer of the Phase IV Clinical trial study permission from M/s Baxalta Bioscience India Pvt.ltd. to M/s Takeda Biopharmaceutical India Pvt. Ltd.

M/s Takeda Biopharmaceuticals India Pvt Ltd shall continue the study as per the revised protocol submitted to this office vide Study protocol amendment 1: TAK-761-4009, Version 1.0 dated 01 Dec 2022 and submit the report for further review. Earlier issued permission vide this office letter dated 19.08.2020 may be treated as cancelled and Original permission shall be submitted to this office for record.

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) 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;

(XV) 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;

(XVI) The sponsor and the investigator shall maintain the data integrity of the data generated during clinical trial.

(XVII) It may kindly be noted that merely granting permission to conduct clinical trial with the drug does not convey or imply that based on the clinical trial data generated with the drug permission to market this drug in the country will automatically be granted to you.

Yours faithfully,

RAJEEV SINGH RAGHUVANSHI

Digitally signed by RAJEEV SINGH RAGHUVANSHI
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Date: 2023.04.03 13:59:08 +05'30'

(Dr. Rajeev Singh Raghuvanshi)
Drugs Controller General (India)

File. No. BIO/CT/23/000005

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 Takeda Biopharmaceuticals India Pvt. Ltd, 6th Floor, Tower C, Building No 8, DLF Cyber City, DLF Phase II, Gurgaon, HR 122001, India to conduct clinical trial of the new drug or investigational new drug study titled “Phase 4, Multicenter, Prospective, Interventional, Post-Marketing Study in Hemophilia A Patients in India Receiving ADVATE as On-Demand or Prophylaxis Under Standard Clinical Practice” as per Study protocol amendment 1: TAK-761-4009, Version 1.0 dated 01 Dec 2022 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: 03.04.2023

RAJEEV SINGH RAGHUVANSHI

Digitally signed by RAJEEV SINGH RAGHUVANSHI
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(Dr. Rajeev Singh Raghuvanshi)
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>Coagulation Factor VIII (Recombinant) rFVIII, Plasma/ Albumin Free Method; Octocog Alfa</td></tr>
<tr><td>Therapeutic class</td><td>Antihaemorrhagics</td></tr>
<tr><td>Dosage form:</td><td>Powder and solvent for solution for injection</td></tr>
<tr><td>Composition:</td><td>
<table>
<tr><th>Name of Ingredient</th><th>Reconstituted with 2ml SWFI</th><th>Reconstituted with 5ml SWFI</th></tr>
<tr><td>rFVIII(Octocog alfa)</td><td>250 IU/vial, 500 IU/vial, 1000IU/vial, 1500 IU/Vial</td><td>250 IU/vial, 500 IU/vial, 1000IU/vial, 1500 IU/Vial 2000IU/vial 3000 IU/vial</td></tr>
<tr><td>α,α-Trehalose Ph.Eur</td><td>2% (w/v)</td><td>0.8% (w/v)</td></tr>
<tr><td>Tris (hydroxymethyl) aminomethane Ph.Eur</td><td>25mM</td><td>10mM</td></tr>
<tr><td>L-Histidine Ph.Eur</td><td>25mM</td><td>10mM</td></tr>
<tr><td>Sodium chloride Ph.Eur</td><td>225mM</td><td>90mM</td></tr>
<tr><td>Calcium chloride Ph.Eur</td><td>4.2mM</td><td>1.7 mM</td></tr>
<tr><td>Glutathione(Reduced)Ph.Eur</td><td>0.2 mg/ml</td><td>0.08 mg/ml</td></tr>
<tr><td>Polysorbate 80(Vegetable-derived) Ph.Eur</td><td>0.025%(w/v)</td><td>0.01%(w/v)</td></tr>
<tr><td>Mannitol Ph.Eur</td><td>8% w/v</td><td>3.2% w/v</td></tr>
<tr><td colspan="2">SWFI-Sterile Water for Injection</td><td></td></tr>
</table>
</td></tr>
<tr><td>Indications:</td><td>Treatment and prophylaxis of bleeding in patients with haemophilia A (Congenital factor VIII deficiency) in all age groups.</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	St. John's Medical College, Instituional Ethical review Board (IERB) Ground Floor , St. John's Medical College Sarjapur Road, Bangalore Karnataka - 560034	Institutional Ethics Committee, St. John's Medical College & Hospital ,Sarjapur Road Koramangala Bangalore-5600034, Urban Karnataka EC Reg. No: ECR/238/Inst/KA/2013/RR-19	Dr Ross Cecil Reuben

2	Unique Childrens Hospital Pvt Ltd. Hira Moti Fortune Opp. Police station, Pune Mumbai Road Chinchwad,Pune - 411019,Maharashtra	Ethics Committee of Unique Childrens Hospital Pvt Ltd. Hira Moti Fortune Opp. Police station, Pune Mumbai Road Chinchwad Pune Maharashtra -411019 EC Reg. No: ECR/1203/Inst/MH/2019/RR-22	Dr Sunil Devichand Lohade
3	K. J. Somaiya Hospital and Research Centre, Sathgen Lab, 2nd Floor, College Building, Somaiya Ayurvihar Complex, Behind Everard Nagar, Eastern Express highway, Sion East Mumbai Maharashtra - 400022	Institutional Ethics Committee, K J Somaiya Medical College and Research Centre Chunabhatti Sion Mumbai EC Reg. No: ECR/138/Inst/MH/2013/RR-16	Dr Savita Rangarajan
4	All India Institute of Medical Sciences, Ansari Nagar, New Delhi -110029.Delhi	Ethics Committee, All India Institute of Medical Sciences-Ansari Nagar, New Delhi - 110029 ECR/538/Inst/DL/2014/RR-20	Dr Tulika Seth