



File No. BIO/CT/23/000091

Dated 08-03-2024

To,

M/s Levim Biotech LLP,
Ticel Biopark Phase-II, 5th floor, No 501-506,
CSIR Road, Taramani, Chennai, Tamil Nadu (India) -600113.

Subject: Application for grant of permission to conduct Phase I/III clinical trial titled – “A prospective, randomized, double-blind, multi-centre, parallel arm, comparative clinical study to determine the efficacy and safety of Romiplostim Biosimilar manufactured by Levim Biotech with Nplate manufactured by Amgen in patients with chronic immune thrombocytopenia(ITP)” vide protocol LBL-CT-20-003, Version 3.0 dated 21 Dec 2023– regarding

Ref.: Your Application No BIO/CT04/FF/2023/38332 dated 09-07-2023

Sir,

With reference to your Application No. BIO/CT04/FF/2023/38332 dated 09-07-2023, 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. Further the Insurance certificate mentioning the protocol number and number of subjects should be submitted to CDSCO before initiating the trial.

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;

Annexure:**Details of new drug or investigational new drug:**

Names of the new drug or investigational new drug	Romiplostim (r-DNA) powder for solution for Injection 250µg/0.5ml																	
Therapeutic class	thrombopoietin receptor agonist																	
Dosage form:	Lyophilized Powder for solution for injection																	
Composition:	<table border="1"> <thead> <tr> <th>Name of Ingredient</th> <th>Quantity per vial</th> </tr> </thead> <tbody> <tr> <td>Romiplostim(rDNA origin) IH</td> <td>250mcg</td> </tr> <tr> <td>Trehalose dihydrate USP</td> <td>15mg</td> </tr> <tr> <td>D-Mannitol IP</td> <td>30 mg</td> </tr> <tr> <td>L-Histidine USP</td> <td>1.2 mg</td> </tr> <tr> <td>Polysorbate 20 IH</td> <td>0.03 mg</td> </tr> <tr> <td>Hydrochloric acid *BP/Ph.Eur</td> <td>q.s</td> </tr> <tr> <td>Water for Injection IP</td> <td>q.s</td> </tr> </tbody> </table> <p>*Hydrochloric acid is used to adjust pH.</p>		Name of Ingredient	Quantity per vial	Romiplostim(rDNA origin) IH	250mcg	Trehalose dihydrate USP	15mg	D-Mannitol IP	30 mg	L-Histidine USP	1.2 mg	Polysorbate 20 IH	0.03 mg	Hydrochloric acid *BP/Ph.Eur	q.s	Water for Injection IP	q.s
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Indications:	Immune thrombocytopenia																	

Details of clinical trial site:

S. No.	Name and Address of Clinical Trial Site	Ethics Committee Details	Name of Principal Investigator
1	AIIMS, Ansari Nagar New Delhi - 110029	All India Institute of Medical Sciences, Ethics Committee, All India Institute of Medical Sciences, Room No. 102, 1stFloor, Old O.T. Block, Ansari Nagar, New Delhi <u>EC Reg. No.</u> ECR/538/Inst/DL/2014/RR-20	Dr Tulika Seth

2	St. Johns hospital, StJohns medical college,Koramangala 2nd Block Bangalore Urban Karnataka -560034	St. John's Medical College, Institutional Ethical review Board(IERB)Ground Floor , St. John's Medical College Sarjapur Road,Bangalore Karnataka -560034 <u>EC Reg. No.</u> ECR/238/Inst/Kar/2013/RR-19	Dr Ross Cecil Reuben
3	Pandit Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences, Pandit Bhagwat Dayal Sharma Post Graduate Institute of Medical Sciences Medical Rd Rohtak Haryana -124001	Institutional Ethics Committee,Post Graduate Institute Of Dental Sciences Committee Room, PGIDS Pt. BD Sharma UHSR Rohtak Haryana - 124001 India <u>EC Reg. No.</u> ECR/495/Inst/HR/2013/RR-20	Dr Sudhir Kumar Atri
4	Sahyadri Super speciality Hospital,Plot no 30C,Erandrane,, Karve Road,Deccan Gymkhana,Pune, Maharashtra - 411004	Sahyadri Hospitals Ltd.,Sahyadri Hospitals Ltd. Ethics Committee, situated at Sahyadri Clinical Research & Development Center,33/34B,Makarand Bhawe Path, Karve Road,Pune Maharashtra -411004 <u>EC Reg. No.</u> ECR/493/Inst/MH/2013/RR-19	Dr Shashikant Apte
5	Department of Clinical Pharmacology, N.R.S. Medical College,Ethics Committee,N.R.S. Medical College, 138, A.J.C. BoseRoad Kolkata West Bengal	N.R.S. Medical College, Ethics Committee ,N.R.S.Medical College, 138, A.J.C. Bose Road Kolkata West Bengal <u>EC Reg. No.</u> ECR/609/Inst/WB/2014/RR-20	Dr Subham Bhattacharya
6	Ishwar Institute of Health Care,3rd Floor, Plot No.07, Gut No. 6/1 Padhegaon,Beside Punjabi Bhavan Jaysingpura,Aurangabad, Maharashtra-431002	Ishwar Institute of Health Care,3rd Floor, Plot No.07, Gut No. 6/1 Padhegaon, Beside Punjabi Bhavan Jaysingpura, Aurangabad, Maharashtra-431002 <u>EC Reg. No.</u> ECR/988/Inst/MH/2017/RR-20	Dr Toshniwal Manoj Murlidhar