

**March 6, 2018**  
**BLA APPROVAL**

Our STN: BL 125588/0

Oxford Immunotec Ltd.  
Attention: Wolfgang Pieken, PhD  
Oxford Immunotec Inc. d/b/a/ Imugen  
315 Norwood Park South  
Norwood, MA 02062

Dear Dr. Pieken:

Please refer to your Biologics License Application (BLA) for *Babesia microti* NAT/*Babesia microti* NAT for Blood Donor Screening dated May 12, 2015, received May 12, 2015, submitted under section 351(a) of the Public Health Service Act (PHS Act).

## **LICENSING**

We are issuing Department of Health and Human Services U.S. License No. 2021 to Oxford Immunotec Ltd., Abingdon, Oxfordshire, UK, under the provisions of section 351(a) of the PHS Act controlling the manufacture and sale of biological products. The license authorizes you to introduce or deliver for introduction into interstate commerce, those products for which your company has demonstrated compliance with establishment and product standards.

Under this license, you are authorized to provide the results of the *Babesia microti* NAT/*Babesia microti* NAT for Blood Screening, which is a screening assay indicated for the detection of *Babesia microti* DNA in human whole blood samples (with EDTA as anti-coagulant), performed at your Norwood, MA facility.

## **MANUFACTURING LOCATION**

Under this license, you are approved to manufacture *Babesia microti* NAT/*Babesia microti* NAT and perform blood donor screening at your facility located in Norwood, MA. You may label your product with the proprietary name Imugen *Babesia microti* Nucleic Acid Test (NAT) and market it as approved in your license application.

## **ADVISORY COMMITTEE**

We did not refer your application to the BLOOD PRODUCTS ADVISORY COMMITTEE because our review of information submitted in your BLA, including the clinical study design and trial results, did not raise concerns or controversial issues that would have benefited from an advisory committee discussion.

## **DATING PERIOD**

The dating period for *Babesia microti* NAT/*Babesia microti* NAT shall be 9 months from the date of manufacture when stored at the appropriate temperature indicated for each component. The date of manufacture shall be defined in accordance with 21 CFR 610.50.

## **FDA LOT RELEASE**

Please submit lot release protocols showing the results of all applicable tests. You may not use any lots of product until you receive a notification of release from the Director, CBER.

## **MANUFACTURING CHANGES**

You must submit information to your BLA for our review and written approval under 21 CFR 601.12 for any changes in, including but not limited to, the manufacturing, testing, of *Babesia microti* NAT/*Babesia microti* NAT for Blood Screening, or in the manufacturing facility.

## **ADVERSE EVENT REPORTING**

You must submit adverse experience reports in accordance with the Medical Device Reporting (MDR) requirements for medical devices (21 CFR 803) as required by 21 CFR 600.80(k)(2). Since your product is characterized as a device as well as a biologic, submit these reports to the MedWatch System using MedWatch Reporting Form 3500A or an electronic equivalent. Please refer to the February 2014 document *Questions and Answers about eMDR – Electronic Medical Device Reporting – Guidance for Industry, User Facilities and FDA Staff* at

<http://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/PostmarketRequirements/ReportingAdverseEvents/eMDR–ElectronicMedicalDeviceReporting/UCM2019327.htm>.

Required reports are to be submitted to:

Food and Drug Administration  
Center for Devices and Radiological Health  
MDR Policy Branch  
10903 New Hampshire Avenue  
WO Bldg. 66, Room 3217  
Silver Spring, MD 20993-0002

Sincerely yours,

Mary A. Malarkey  
Director  
Office of Compliance and Biologics Quality  
Center for Biologics Evaluation and  
Research

Nicole Verdun, MD  
Acting Director  
Office of Blood Research and Review  
Center for Biologics Evaluation and  
Research