

Food and Drug Administration Silver Spring MD 20993

BLA 103949/S-5306

SUPPLEMENT APPROVAL

Merck Sharp and Dohme Corporation a subsidiary of Merck & Company, Incorporated
Attention: Sophia Lin
Associate Director, Global Regulatory Affairs
126 East Lincoln Avenue, P.O. Box 2000, RY34-B295, B2144J
Rahway, NJ 07065-0900

Dear Ms. Lin:

Please refer to your Supplemental Biologics License Application (sBLA), dated and received April 3, 2017, and your amendments, submitted under section 351(a) of the Public Health Service Act for PEGINTRON[®] (peginterferon alfa-2b) injection, for subcutaneous use, 50 mcg per 0.5 mL, 80 mcg per 0.5 mL, 120 mcg per 0.5 mL and 150 mcg per 0.5 mL in single-use vial (with 5 mL diluent) and single-use pre-filled pens.

This Prior Approval supplemental biologics application was submitted to add pericarditis to the ADVERSE REACTIONS, Postmarketing Experience subsection of the Prescribing Information. In addition, the format of the Medication Guide was revised to conform with current labeling standards.

APPROVAL & LABELING

We have completed our review of this supplemental application, as amended. It is approved, effective on the date of this letter, for use as recommended in the enclosed, agreed-upon labeling text.

CONTENT OF LABELING

As soon as possible, but no later than 14 days from the date of this letter, submit, via the FDA automated drug registration and listing system (eLIST), the content of labeling [21 CFR 601.14(b)] in structured product labeling (SPL) format, as described at http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm, that is identical to the enclosed labeling (text for the prescribing information and Medication Guide) and include the labeling changes proposed in any pending "Changes Being Effected" (CBE) supplements. Information on submitting SPL files using eLIST may be found in the guidance for industry titled "SPL Standard for Content of Labeling Technical Qs and As" at http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/UCM072392.pdf.

The SPL will be accessible via publicly available labeling repositories.

Also within 14 days, amend all pending supplemental applications that include labeling changes for this BLA, including pending "Changes Being Effected" (CBE) supplements, for which FDA has not yet issued an action letter, with the content of labeling [21 CFR 601.12(f)] in MS Word format that includes the changes approved in this supplemental application.

PROMOTIONAL MATERIALS

You may request advisory comments on proposed introductory advertising and promotional labeling. To do so, submit, in triplicate, a cover letter requesting advisory comments, the proposed materials in draft or mock-up form with annotated references, and the prescribing information to:

OPDP Regulatory Project Manager Food and Drug Administration Center for Drug Evaluation and Research Office of Prescription Drug Promotion 5901-B Ammendale Road Beltsville, MD 20705-1266

Alternatively, you may submit a request for advisory comments electronically in eCTD format. For more information about submitting promotional materials in eCTD format, see the draft Guidance for Industry (available at:

http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/U CM443702.pdf).

As required under 21 CFR 601.12(f)(4), you must submit final promotional materials, and the prescribing information, at the time of initial dissemination or publication, accompanied by a Form FDA 2253. Form FDA 2253 is available at

<u>http://www.fda.gov/downloads/AboutFDA/ReportsManualsForms/UCM083570.pdf</u>. Information and Instructions for completing the form can be found at <u>http://www.fda.gov/downloads/AboutFDA/ReportsManualsForms/UCM375154.pdf</u>. For

nttp://www.fda.gov/downloads/AboutFDA/ReportsManualsForms/Forms/OCM375154.pdf. For more information about submission of promotional materials to the Office of Prescription Drug Promotion (OPDP), see <u>http://www.fda.gov/AboutFDA/CentersOffices/CDER/ucm090142.htm</u>.

REPORTING REQUIREMENTS

We remind you that you must comply with reporting requirements for an approved BLA (in 21 CFR 600.80 and in 21 CFR 600.81).

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If you have any questions, call Victoria Tyson, Regulatory Project Manager, at (301) 796-0827.

Sincerely,

{See appended electronic signature page}

Debra Birnkrant, M.D. Director Division of Antiviral Products Office of Antimicrobial Products Center for Drug Evaluation and Research

ENCLOSURE: Content of Labeling

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signature.

/s/

POONAM MISHRA 10/03/2017 on behalf of Debra Birnkrant, MD