DEPARTMENT OF HEALTH AND HUMAN SERVICES

Food and Drug Administration

[Docket No. FDA-2013-D-1020]

Bioanalytical Method Validation; Guidance for Industry; Availability

AGENCY: Food and Drug Administration, HHS.

ACTION: Notice of availability.

SUMMARY: The Food and Drug Administration (FDA or Agency) is announcing the availability of a final guidance for industry entitled "Bioanalytical Method Validation." This final guidance incorporates public comments to the revised draft published in 2013 as well as the latest scientific feedback concerning bioanalytical method validation and provides the most up-to-date information needed by drug developers to ensure the bioanalytical quality of their data.

DATES: The announcement of the guidance is published in the Federal Register on [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: You may submit either electronic or written comments on Agency guidances at any time as follows:

Electronic Submissions

Submit electronic comments in the following way:

- Federal eRulemaking Portal: https://www.regulations.gov. Follow the instructions for submitting comments. Comments submitted electronically, including attachments, to https://www.regulations.gov will be posted to the docket unchanged. Because your comment will be made public, you are solely responsible for ensuring that your comment does not include any confidential information that you or a third
party may not wish to be posted, such as medical information, your or anyone else’s
Social Security number, or confidential business information, such as a
manufacturing process. Please note that if you include your name, contact
information, or other information that identifies you in the body of your comments,
that information will be posted on https://www.regulations.gov.

- If you want to submit a comment with confidential information that you do not wish
to be made available to the public, submit the comment as a written/paper submission
and in the manner detailed (see "Written/Paper Submissions" and "Instructions").

Written/Paper Submissions

Submit written/paper submissions as follows:

- Mail/Hand delivery/Courier (for written/paper submissions): Dockets Management
  Staff (HFA-305), Food and Drug Administration, 5630 Fishers Lane, Rm. 1061,
  Rockville, MD 20852.

- For written/paper comments submitted to the Dockets Management Staff, FDA will
  post your comment, as well as any attachments, except for information submitted,
  marked and identified, as confidential, if submitted as detailed in "Instructions."

Instructions: All submissions received must include the Docket No. FDA-2013-D-1020
for "Bioanalytical Method Validation." Received comments will be placed in the docket and,
except for those submitted as "Confidential Submissions," publicly viewable at
https://www.regulations.gov or at the Dockets Management Staff between 9 a.m. and 4 p.m.,
Monday through Friday.

- Confidential Submissions--To submit a comment with confidential information that
  you do not wish to be made publicly available, submit your comments only as a
written/paper submission. You should submit two copies total. One copy will include the information you claim to be confidential with a heading or cover note that states "THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION." The Agency will review this copy, including the claimed confidential information, in its consideration of comments. The second copy, which will have the claimed confidential information redacted/blacked out, will be available for public viewing and posted on https://www.regulations.gov. Submit both copies to the Dockets Management Staff. If you do not wish your name and contact information to be made publicly available, you can provide this information on the cover sheet and not in the body of your comments and you must identify this information as "confidential."

Any information marked as "confidential" will not be disclosed except in accordance with 21 CFR 10.20 and other applicable disclosure law. For more information about FDA’s posting of comments to public dockets, see 80 FR 56469, September 18, 2015, or access the information at: https://www.gpo.gov/fdsys/pkg/FR-2015-09-18/pdf/2015-23389.pdf.

Docket: For access to the docket to read background documents or the electronic and written/paper comments received, go to https://www.regulations.gov and insert the docket number, found in brackets in the heading of this document, into the "Search" box and follow the prompts and/or go to the Dockets Management Staff, 5630 Fishers Lane, Rm. 1061, Rockville, MD 20852.

You may submit comments on any guidance at any time (see 21 CFR 10.115(g)(5)).

Submit written requests for single copies of this guidance to the Division of Drug Information, Center for Drug Evaluation and Research, Food and Drug Administration, 10001
FDA is announcing the availability of a guidance for industry entitled "Bioanalytical Method Validation." The guidance describes the elements of bioanalytical method development and validation that are needed to ensure the quality of an assay and the reliability of the data it generates. The concepts apply both to chromatographic assays as well as ligand-binding assays. This guidance incorporates the latest scientific practices in method validation, newer science on incurred sample reanalysis, the use of new analytical platforms, the repurposing of diagnostic kits for drug development, and general advice on bioanalytical method development and validation for biomarkers in drug development.

This guidance is being issued consistent with FDA's good guidance practices regulation (21 CFR 10.115). The guidance represents the current thinking of FDA on "Bioanalytical Method Validation." It does not establish any rights for any person and is not binding on FDA or
the public. You can use an alternative approach if it satisfies the requirements of the applicable statutes and regulations. This guidance is not subject to Executive Order 12866.

II. Paperwork Reduction Act of 1995

This guidance refers to previously approved collections of information that are subject to review by the Office of Management and Budget (OMB) under the Paperwork Reduction Act of 1995 (44 U.S.C. 3501-3520). The collections of information in 21 CFR part 58 have been approved under OMB control number 0910-0119; the collections of information in 21 CFR part 312 have been approved under OMB control number 0910-0014; the collections of information in 21 CFR part 314 have been approved under OMB control number 0910-0001; the collections of information in 21 CFR part 514 have been approved under OMB control number 0910-0032; the collections of information in 21 CFR part 511 have been approved under OMB control number 0910-0117; and the collections of information in section 360b(n)(1) (21 U.S.C 512(n)(1)) of the Federal Food, Drug and Cosmetic Act have been approved in OMB control number 0910-0669.

III. Electronic Access

Persons with access to the internet may obtain the guidance at either https://www.fda.gov/Drugs/GuidanceComplianceRegulatoryInformation/Guidances/default.htm or https://www.regulations.gov.


Leslie Kux,

Associate Commissioner for Policy.

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