

FOOD AND DRUG ADMINISTRATION

Center for Drug Evaluation and Research

Oncologic Drugs Advisory Committee

AGENDA

December 16, 2008

8:00 a.m. Call to Order **Janice Dutcher, M.D.**
Introduction of Committee Acting Chair, ODAC

Conflict of Interest Statement **Nicole Vesely, Pharm.D.**
Designated Federal Official, ODAC

The committee will discuss biologic license application (BLA) 125084, trade name ERBITUX (cetuximab), ImClone Systems, Incorporated, and BLA 125147, trade name VECTIBIX (panitumumab), Amgen, Incorporated, in the context of K-ras as a predictive and/or prognostic biomarker in oncology drug development. The discussion at this meeting will focus on general considerations for clinical trial designs involving the use of diagnostic tests and conducting retrospective analyses.

8:10 a.m. Opening Remarks **Richard Pazdur, M.D.**
Director, Office of Oncology Drug Products (OODP),
Office of New Drugs (OND), CDER, FDA

8:15 a.m. **FDA Presentation**
Regulatory History **Ruthann Giusti, M.D.**
Medical Officer, Division of Biologic Oncology
Products, OODP, OND, CDER, FDA

8:30 a.m. **Sponsor Presentation**
Role of K-ras Mutation Status
In Optimizing Selection of
Colorectal Cancer Patients for
Treatment with Erbitux[®] (Cetuximab) **ImClone Systems Inc.**
Hagop Youssofian, M.D.
Senior Vice President, Clinical Research and
Development
ImClone Systems, a wholly-owned subsidiary of Eli Lilly
and Company

9:00 a.m. **Sponsor Presentation**
Introduction and Overview **Amgen, Inc.**
Paul Eisenberg, M.D., MPH, Senior Vice President,
Global Regulatory Affairs & Safety, Amgen Inc.

KRAS as a Predictive Biomarker for **David Reese, M.D.**, Executive Director, Global Clinical
Vectibix[®](panitumumab) Monotherapy Development, Amgen Inc.

9:30 a.m. **FDA Presentation**
Prospective vs. Non-Prospective **Robert Becker, Jr., M.D., Ph.D.**
Design in Companion Drug/Diagnostic Chief Medical Officer, Office of In Vitro Diagnostics
Studies (OIVD), CDRH

Some Considerations for Statistical **Robert O'Neill, Ph.D.**
Design, Analysis, and Interpretation Director, Office of Biostatistics (OB), Office of
for Biomarker Classifier Based Translational Sciences (OTS), CDER, FDA
Clinical Trials in Establishing
Efficacy in Support of Regulatory
Marketing and Promotional Claims

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(continued)

- 10:30 a.m. *Break*
- 10:45 a.m. Questions to the Presenters
- 11:30 a.m. Open Public Hearing
- 12:30 p.m. *Lunch*
- 1:30 p.m. Questions to ODAC and ODAC Discussion
- 3:00 p.m. *Break*
- 3:15 p.m. Questions to ODAC and ODAC Discussion
- 4:00 p.m. Adjourn