Retraction

Re: Pedersen IM, Zapata JM, Samuel T, et al. The triterpenoid CDDO-Imidazolide induces apoptosis and enhances fludarabine-induced apoptosis of CLL B-cells. Blood First Edition Paper, prepublished online January 22, 2004; DOI 10.1182/blood-2003-11-3774. We retract this prepublished paper. Upon analysis of additional CLL patient specimens since the original submission, the effects of CDDO-IM on fludarabine-induced apoptosis have proven to be highly variable. A larger collection of patient specimens must eventually be analyzed to obtain a clearer picture of the cellular effects and molecular mechanisms of CDDO-IM in CLL B cells.

Irene M. Pedersen, Juan M. Zapata, Temesgen Samuel, Fiona L. Scott, Guy S. Salvesen, Tadashi Honda, Gordon W. Gribble, Nanjoo Suh, Michael B. Sporn, Thomas J. Kipps, and John C. Reed (authors)
Retraction: The triterpenoid CDDO-Imidazolide induces apoptosis and enhances fludarabine-induced apoptosis of CLL B-cells

Irene M. Pedersen, Juan M. Zapata, Temesgen Samuel, Fiona L. Scott, Guy S. Salvesen, Tadashi Honda, Gordon W. Gribble, Nanjoo Suh, Michael B. Sporn, Thomas J. Kipps and John C. Reed

Updated information and services can be found at:
http://www.bloodjournal.org/content/104/4/932.full.html
Articles on similar topics can be found in the following Blood collections

Information about reproducing this article in parts or in its entirety may be found online at:
http://www.bloodjournal.org/site/misc/rights.xhtml#repub_requests

Information about ordering reprints may be found online at:
http://www.bloodjournal.org/site/misc/rights.xhtml#reprints

Information about subscriptions and ASH membership may be found online at:
http://www.bloodjournal.org/site/subscriptions/index.xhtml