

Appendix A

Timeline for ICCVAM Evaluation of the LLNA: DA

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January 10, 2007	ICCVAM receives nomination from CPSC for seven LLNA review activities, ¹ including evaluation of the LLNA: DA test method.
January 2007	The ICCVAM IWG is re-established to work with NICEATM to carry out LLNA evaluations.
January 24, 2007	ICCVAM endorses the six CPSC-nominated LLNA review activities and development of ICCVAM LLNA Test Method Performance Standards.
May 17, 2007	<i>Federal Register</i> notice (72 FR 27815) – <i>The Murine Local Lymph Node Assay: Request for Comments, Nominations of Scientific Experts, and Submission of Data.</i>
June 12, 2007	SACATM endorses with high priority the six CPSC-nominated LLNA review activities and development of ICCVAM LLNA Test Method Performance Standards.
September 25–26, 2007	ICCVAM participation in ECVAM Workshop: An Evaluation of Performance Standards and Nonradioactive Endpoints for the Local Lymph Node Assay.
January 8, 2008	<i>Federal Register</i> notice (73 FR 1360) – <i>Announcement of an Independent Scientific Peer Review Panel Meeting on the Murine Local Lymph Node Assay; Availability of Draft Background Review Documents; Request for Comments.</i>
March 4–6, 2008	Independent Peer Review Panel Meeting on seven LLNA review activities, CPSC Headquarters, Bethesda, MD; public meeting with opportunity for oral public comments. ²
May 20, 2008	<i>Federal Register</i> notice (73 FR 29136) – <i>Peer Review Panel Report on the Validation Status of New Versions and Applications of the Murine Local Lymph Node Assay (LLNA): A Test Method for Assessing the Allergic Contact Dermatitis Potential of Chemicals and Products: Notice of Availability and Request for Public Comments.</i>
June 18–19, 2008	SACATM public meeting for comments on the 2008 Panel report.
February 27, 2009	<i>Federal Register</i> notice (74 FR 8974) – <i>Announcement of a Second Meeting of the Independent Scientific Peer Review Panel on the Murine Local Lymph Node Assay; Availability of Draft Background Review Documents (BRD); Request for Comments.</i>
April 28–29, 2009	Independent Peer Review Panel Meeting on LLNA review activities, NIH, Bethesda, MD; public meeting with opportunity for oral public comments. ³
June 1, 2009	<i>Federal Register</i> notice (74 FR 26242) – <i>Independent Scientific Peer Review Panel Report: Updated Validation Status of New Versions and Applications of the Murine Local Lymph Node Assay: A Test Method for Assessing the Allergic Contact Dermatitis Potential of Chemicals and Products: Notice of Availability and Request for Public Comments.</i>
June 25–26, 2009	SACATM public meeting for comments on the 2009 Panel report.
October 20–22, 2009	OECD Expert Consultation Meeting, CPSC Headquarters, Bethesda, MD, on proposed updates to TG 429 and two new TG proposals for nonradioactive LLNA test methods (includes the LLNA: DA).

¹ http://iccvam.niehs.nih.gov/methods/immunotox/llnadocs/CPSC_LLNA_nom.pdf

² http://iccvam.niehs.nih.gov/methods/immunotox/llna_PeerPanel08.htm

³ <http://iccvam.niehs.nih.gov/methods/immunotox/llna.htm>

December 1, 2009	OECD Expert Consultation Teleconference to discuss remaining issues on proposed updates to TG 429 and two new TG proposals for nonradioactive LLNA test methods, which includes the LLNA: DA.
March 23–25, 2010	Meeting of the Working Group of National Co-ordinators of the Test Guidelines Programme to approve adoption of proposed updates to TG 429 and two new TG proposals for nonradioactive LLNA test methods, which includes the LLNA: DA.
March 2010	ICCVAM endorses the TMER for the LLNA: DA, which includes the final background review document.
2010 (published within two weeks after transmittal)	<i>Federal Register</i> notice: Announces availability of ICCVAM TMER for the LLNA: DA.

Abbreviations: BRD = background review document; CPSC = U.S. Consumer Product Safety Commission; ECVAM = European Centre for the Validation of Alternative Methods; FR = *Federal Register*; ICCVAM = Interagency Coordinating Committee on the Validation of Alternative Methods; IWG = Immunotoxicity Working Group; LLNA = murine local lymph node assay; LLNA: DA = murine local lymph node assay modified by Daicel Chemical Industries, Ltd., based on ATP content; NICEATM = National Toxicology Program Interagency Center for the Evaluation of Alternative Toxicological Methods; NIH = National Institutes of Health; OECD = Organisation for Economic Co-operation and Development; SACATM = Scientific Advisory Committee on Alternative Toxicological Methods; TG = Test Guideline; TMER = test method evaluation report.