

<b>Name</b>	H. PHILLIP KOEFFLER
<b>Current position and past employment history</b>	<p>6/78 - 8/78 Visiting Scientist, University of Chicago, Department of Biochemistry, (Eugene Goldwasser, Ph.D.)</p> <p>6/78 - 7/82 Assistant Professor of Medicine, UCLA, Division of Hematology/Oncology, Department of Medicine, Los Angeles, California</p> <p>7/79 - 9/79 Visiting Scientist, Department of Molecular Biology, California Institute of Technology, Pasadena, California, (Dr. Thomas Maniatis)</p> <p>7/82 - 7/86 Associate Professor of Medicine, Division of Hematology/Oncology, University of California, Los Angeles, California</p> <p>7/86 - Present Professor of Medicine, Division of Hematology/Oncology, University of California, Los Angeles, California</p> <p>4/90 – 7/10 Director, Division of Hematology/Oncology, Cedars-Sinai Medical Center, Professor of Medicine, UCLA School of Medicine, Los Angeles, CA</p> <p>1/97 - Present Holder of The Mark Goodson Chair in Oncology Research, Cedars-Sinai Medical Center</p> <p>2008 - Present Professor of Bioengineering, University of California Los Angeles, Los Angeles, CA</p> <p>2009 – Present Deputy Director, National Cancer Institute of Singapore, NUHS</p> <p>2009 – Present Professor of Medicine, National University of Singapore</p> <p>2009–Present Senior Principle Investigator, Cancer Science Institute of Singapore, NUS</p>
<b>Academic qualifications</b>	<p>9/1964 – 6/1968: University of Wisconsin, Madison, WI, B.A. (Zoology)</p> <p>7/1968 – 6/1972: Baylor College of Medicine, Houston, TX, M.D.: (Medicine)</p>
<b>Publications from &gt; 785 Peer-Reviewed Manuscripts</b>	<ol style="list-style-type: none"> <li>Duy C, Yu JJ, Nahar R, ..., Koeffler HP, de Alboran IM, Melnick AM, Ye BH and Muschen M. BCL6 is critical for the development of a diverse primary B cell repertoire. <i>J Exp Med.</i> 207(6):1209-21, 2010. [IF: 11.240]</li> <li>Duy C, Hurtz C, ..., Koeffler HP, Yu JJ, Heisterkamp N, Graeber TG, Wu H, Ye BH, Melnick A, Muschen M. BCL6 enables Ph+ acute lymphoblastic leukemia cells to survive BCR-ABL1 kinase inhibition. <i>Nature</i> 473(7347):384-8, 2011. [IF: 38.138]</li> <li>Yoshida K, ..., Koeffler HP, ..., Ogawa S. Frequent pathway mutations of splicing machinery in myelodysplasia. <i>Nature</i>. 478(7367):64-9, 2011. [IF: 38.138]</li> <li>Lin D, ..., Koeffler HP. Genomic and molecular characterization of esophageal squamous cell carcinoma. <i>Nat Genet.</i> 46(5):467-73, 2014. [IF: 31.616]</li> <li>Lin D, ..., Koeffler HP. The genomic landscape of nasopharyngeal carcinoma. <i>Nat Genet.</i> 46(8):866-71, 2014. [IF: 31.616]</li> <li>Madan V, ..., Koeffler HP. Aberrant splicing of U12-type introns is the hallmark of ZRSR2 mutant myelodysplastic syndrome. <i>Nature Communication.</i> 6:6042, 2015. [IF: 11.329]</li> <li>Madan V, ..., Koeffler HP. Comprehensive mutational analysis of primary and relapse acute promyelocytic leukemia. <i>Leukemia.</i> 30(8):1672-81, 2016. [IF: 12.104]</li> <li>Jiang Y, ..., Koeffler HP. Targeting superenhancer associated oncogenes in esophageal squamous cell carcinoma. <i>Gut.</i> 2016 (Epub ahead of print) <b>Gut.</b> [IF: 14.66]</li> <li>Cao Q, ..., Koeffler HP. BCOR regulates myeloid cell proliferation and differentiation. <i>Leukemia.</i> 30(5):1155-65, 2016. [IF: 12.104]</li> <li>Sun QY, ..., Koeffler HP. Ordering of mutations in acute myeloid leukemia with partial tandem duplication of MLL (MLL-PTD). <i>Leukemia.</i> 31(1):1-10, 2017 [IF: 12.104]</li> <li>Sun Q, ..., Koeffler HP. Mutational profiling of a MonoMAC syndrome family with GATA2 deficiency. <i>Leukemia.</i> 31(1):244-245, 2017. [IF: 12.104]</li> <li>Chien W, ..., Koeffler HP. Diagnosis and Relapse: Cytogenetically normal acute myelogenous leukemia without FLT3-ITD or MLL-PTD. <i>Leukemia.</i> 2016, [Epub ahead of print] [IF: 12.104]</li> <li>Ding L, Sun Q, Tan K, Chien W, Mayakonda A, Yeoh AEJ, Norihiko K, Nagata Y, Xiao J, Xu L, Lim S, Liu L, Madan V, Sanada M, Fernandez LT, Preethi H, Lill M, Kantarjian HM, Kornblau SM, Miyano S, Liang D, Ogawa S, Shih L, Yang H, Koeffler HP. Mutational landscape of pediatric acute lymphoblastic leukemia. <i>Cancer Research.</i> 2016. [Epub ahead of print] [IF: 9.329]</li> </ol>

**Recent  
Awards**

1. MOE Tier 2: The Role of BCOR in Normal Hematopoiesis and Hematopoietic Transformation (2014)
2. NMRC STaR (Singapore Translational Research Investigator) Award: Harvest of myelodysplastic syndrome (MDS) deep sequencing: BCOR and ZRSR2, 2014
3. Leukemia & Lymphoma Society Transforming CURES: ZRSR2 Mutations: MDS and Evolution to AML (2015)
4. NIH/NCI 1R01CA200992-01A1: Connecting Genomic Alterations in Liposarcomas with Drug Responses and Identification of New Therapeutic Approaches (2016)