

BIOGRAPHICAL SKETCH

NAME	POSITION TITLE
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EDUCATION

INSTITUTION AND LOCATION	DEGREE (If applicable)	FIELD OF STUDY
Seoul National University	M.D.	Medicine
Seoul National University	M.S.	Biochemistry
Seoul National University	Ph. D.	Biochemistry
The Scripps Research Institute	Research Associate	Molecular Biology

PROFESSIONAL EXPERIENCE

Full-time Instructor, Department of Biochemistry, Dongguk University College of Medicine
Assistant Professor, Department of Biochemistry, Dongguk University College of Medicine
Research Associate, Department of Molecular Biology, The Scripps Research Institute
Assistant Professor, Department of Biochemistry and Molecular Biology, Seoul National University College of Medicine
Principal Investigator (as a dual appointment), Division of Molecular Oncology, Department of Basic Sciences, National Cancer Center Research Institute

Associate Professor, Department of Biochemistry and Molecular Biology, Seoul National University College of Medicine
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EDITORSHIP

2009 - Present Vice Editor in Chief
Journal of Cancer Research and Clinical Oncology
<http://www.springer.com/medicine/oncology/journal/432>

PUBLICATIONS

Lee HK, Jin J, Kim SI, Kang MJ, Yi EC, Kim JE, Park JB, Kim H, Chung J. A point mutation in the heavy chain complementarity-determining region 3 (HCDR3) significantly enhances the specificity of an anti-ROS1 antibody. **Biochemical and biophysical research communications**. 2017; DOI: 10.1016/j.bbrc.2017.09.023 PubMed PMID: 28888985

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Lee H, Lee JH, Kim J, Mun JH, Chung J, Koo H, Kim C, Yun SH, Hahn SK. Hyaluronate-Gold Nanorod/DR5 Antibody Complex for Noninvasive Theranosis of Skin Cancer. **ACS Appl Mater Interfaces.** 2016 Nov 30;8(47):32202-32210. PubMed PMID: 27933820.

Han J, Lee JH, Park S, Yoon S, Yoon A, Hwang DB, Lee HK, Kim MS, Lee Y, Yang WJ, Youn HD, Kim H, Chung J. A phosphorylation pattern-recognizing antibody specifically reacts to RNA polymerase II bound to exons. **Exp Mol Med.** 2016 Nov 18;48(11):e271. doi: 10.1038/emm.2016.101. PubMed PMID: 27857068; PubMed Central PMCID: PMC5133369.

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Antibody in clinical trial

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Safety and Pharmacokinetics Study of YYB101 in Advanced Solid Tumors Patients Who Are Refractory to Standard Therapy