



International Alliance for  
Biological Standardization



**Ryutaro Hirasawa, Ph.D.**

Associate Director

Daiichi Sankyo Co., Ltd.  
Shinagawa R&D center  
Tokyo, Japan

E-mail: [ryutaro.hirasawa@daiichisankyo.com](mailto:ryutaro.hirasawa@daiichisankyo.com)

My academic background is experimental biology, especially in molecular biology, stem cell biology, epigenetics and epigenomics. After earned Ph.D. degree in 2007, I received 7 years of post-doctoral training in Japan and France, and then had 1 year of work experience as an NGS specialist in a start-up company. Since 2015, I started my new carrier as pharmaceutical regulatory professionals, and had worked in the regulatory authority for 7 years as a reviewer of biologics and a coordinator of regulatory science. In 2022, I moved on to the pharma industry and currently work as CMC regulatory affairs professionals. With regard to the NGS testing for virus safety assessment, I have led a discussion group in PDA Japan-chapter since 2017, and also have been a member of AVDTWG.

2007: Ph.D., The Graduate University for Advanced Studies (SOKENDAI)

2007-2008: National Institute of Genetics (NIG)

2008-2012: Institut de Génétique Moléculaire de Montpellier (IGMM)

2012-2014: RIKEN BioResource Research Center (RIKEN BRC)

2014-2015: Genaris Inc.

2015-2022: Pharmaceuticals and Medical Devices Agency (PMDA)

2022-present: Daiichi Sankyo Co., Ltd.