RIKEN Center for Biosystems Dynamics Research

RIKEN Center for Biosystems Dynamics Research Laboratory for Nutritional Biology **Cryo-EM Operation Team** Laboratory for Computational Molecular Design Laboratory for Morphogenetic Signaling Laboratory for Vascular Morphogenesis Laboratory for Advanced Biomolecular Engineering Laboratory for Bottom-up Cell Biology Laboratory for Synthetic Biology Laboratory for Lung Development and Regeneration Laboratory for Tissue Microenvironment Laboratory for Cell Polarity Regulation Laboratory for Prediction of Cell Systems Dynamics Laboratory for Cell Signaling Dynamics Laboratory for Epithelial Morphogenesis Laboratory for Heart Regeneration Laboratory for Structure-Based Molecular Design Laboratory for Dynamic Biomolecule Design Laboratory for Dynamic Structure of Biomolecules Laboratory for Animal Resources and Genetic Engineering Laboratory for Chromosome Segregation Laboratory for Advanced NMR Application and Development Laboratory for Comprehensive Bioimaging Laboratory for Multiscale Biosystem Dynamics Laboratory for Protein Functional and Structural Biology Laboratory for Ultrastructural Research Laboratory for Quantitative Biology of Cell Fate Decision Laboratory for Transcription Structural Biology Laboratory for Hibernation Biology Laboratory for Homeodynamics Laboratory for Brain Connectomics Imaging Laboratory for Bioinformatics Research Laboratory for Biologically Inspired Computing Laboratory for Gametogenesis Laboratory for Developmental Epigenetics Laboratory for Developmental Morphogeometry Laboratory for Developmental Genome System Laboratory for Developmental Dynamics Laboratory for Comparative Connectomics Laboratory for Human Organogenesis Laboratory for Physical Biology Laboratory for Biomolecular Function Simulation Laboratory for Chemical Biology Laboratory for Translation Structural Biology Laboratory for Cell-Free Protein Synthesis Laboratory for Molecular Biology of Aging NMR Operation Team Nonequilibrium Physics of Living Matter RIKEN Hakubi Research Team Human Biomimetic System RIKEN Hakubi Research Team Chrono-Developmental Biology RIKEN ECL Research Team Drug Discovery Molecular Simulation Platform Unit

Drug Discovery Structural Biology Platform Unit

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