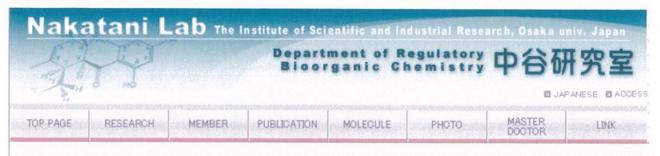
Department of Regulatory Bioorganic Chemistry The Institute of Scientific and Industrial Research, Osaka University





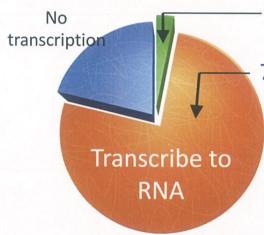
Photograph



Introduction

Nakatani Lab. was established in 2005 when Kazuhiko Nakatani (PI) have moved from Kyoto University. Our researches are primarily focused on two major area chemical biology and nanotechnology. In both projects, the high level of organic chemistry, nucleic acids chemistry, and molecular biology are our tools. Especially, mismatch binding ligands (MBL) that we have discovered will play the principal role.

Contact



3%: Protein

76%: Functional non-coding RNA

Drug target in future

Discover small molecules targeting non-coding RNA!!

Comments

Message to students and potential collaborators

https://www.sanken.osaka-u.ac.jp/labs/rbc/english/index e.html