



Chugai Pharmabody Research
At the forefront of global research
Established in 2012, CPR is a subsidiary
of Chugai Pharmaceutical

Driven by a desire to improve patients' lives



CPR discovers drugs to tackle unmet medical needs:



Cancer



Inflammatory
diseases



Fibrotic
diseases



Genetic
diseases

Druggable targets
with conventional
antibody technology

Conventional
Antibody
Technology

ANTIBODY
ENGINEERING
TECHNOLOGY

CYCLIC PEPTIDE
TECHNOLOGY

**Always a step ahead
of others by redefining
the approach to drug
discovery**

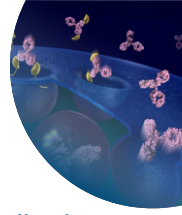
Unlike conventional
antibody technology
which limits druggable
targets, our proprietary
technologies enable us
to expand the drug
target universe

Our proprietary technologies expand the drug universe

Antibody Engineering Technology

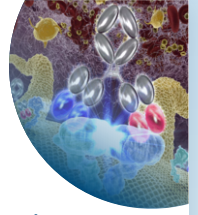


Recycling Antibody Technology



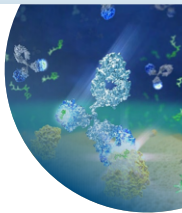
allows a single antibody molecule to bind multiple times to an antigen unlike conventional antibodies which can only bind once

Bispecific Antibody Technology



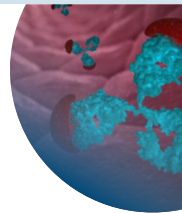
enables unique modes of action by binding to two different antigens at the same time

Switch Antibody Technology



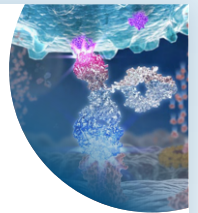
facilitates more effective and safer treatment in cancer immunotherapy by only allowing the antibody to bind to its targets within the tumor micro-environment, and not elsewhere

Sweeping Antibody Technology



allows a recycling antibody to efficiently sweep away and eliminate antigens from the plasma which cannot be achieved by conventional antibodies

T-cell Redirecting Antibody Technology

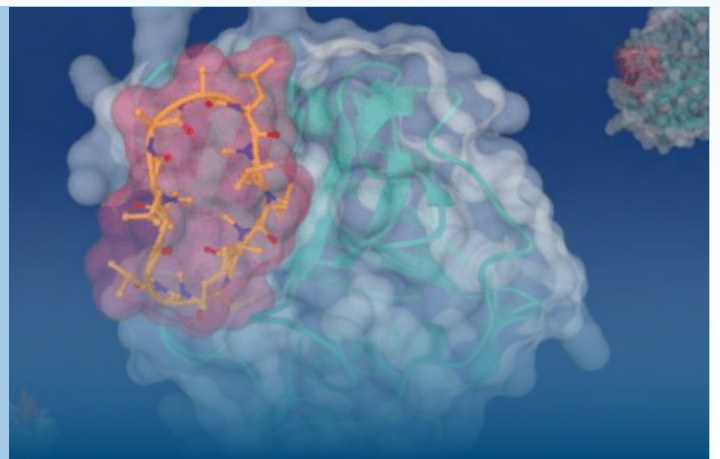


potently kills cancer cells by binding to various tumor antigens and redirecting T cells to eliminate them

Cyclic Peptide Technology

We are pioneers in mid-size molecule drug discovery –

cyclic peptides which can target intracellular proteins to treat diseases that are undruggable by small molecules or monoclonal antibodies.



Location

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Discover
our work
in detail:

