I Website

The official website is now available (http://rrc.ip-korea.org/)



Make reservations for BL3 and ABL3 facilities, or search bioresources through our website!

I Procedure for Using Facility



* Note: No access at night / Weekend access will be granted under the supervision if prior approval is obtained

I Education and Training

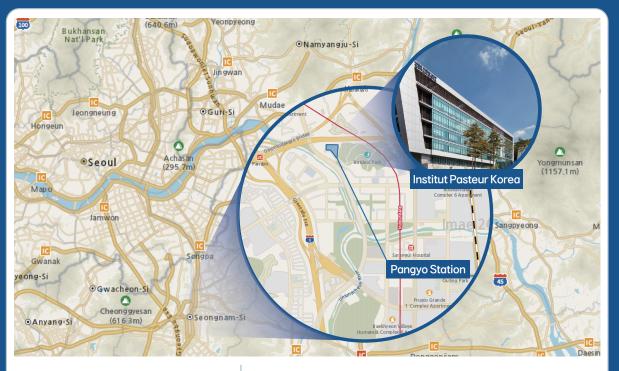


Mandatory Training

• (Common) Legally required training under the Living Modified Organisms Act and the Infectious Disease Control and Prevention Act • (ABL3) Training on the use and management of laboratory animals

I Benefits of Using IPK Facilities



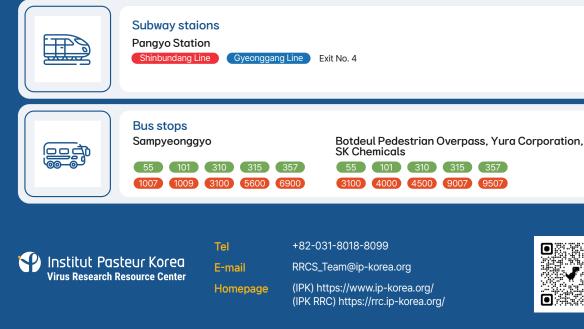


Just 5 minutes from Pangyo Station! Within a 1.5 km radius

Center of the Seoul metropolitan network With the support from Ministry of Science and ICT of Korea, the Virus Research Resource Center has been established in 3 regions. Pangyo - Institut Pasteur Korea (IPK) Daejeon - Korea Virus Research Institute, Institute for Basic Science (KVRI) Gangwon-do - Scripps Korea Antibody Institute (SKAI)

I Directions

Virus Research Resource Center, Institut Pasteur Korea 6F, 16 Daewangpangyo-Bundang-gu, Seongnam-si, Gyeonggi-do, Republic of Korea (Postal Code: 1348

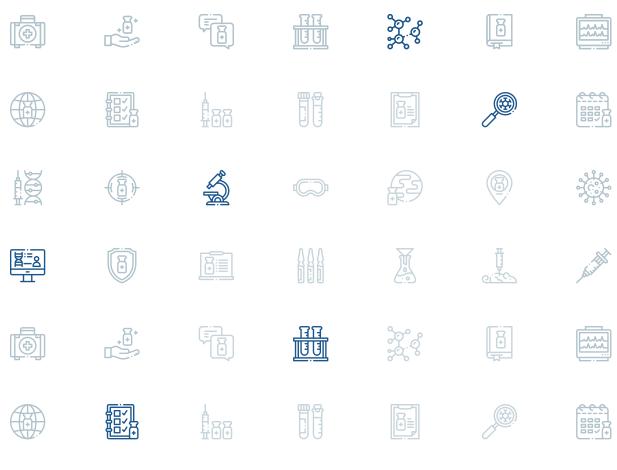


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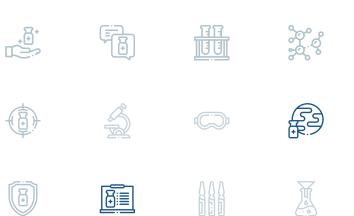
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Virus Research Resource Center Institut Pasteur Korea





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🔄 Institut Pasteur Korea



I Greetings from CEO

Institut Pasteur Korea Virus Research Resource Center serves as critical research infrastructure for basic research on viruses. We are equipped with BL3, ABL3, and Biobank, which are not easily accessible in the private sector. Our center allows external researchers to use the facilities as open labs to further increase national infectious disease R&D capabilities and create synergy through collaborative research.

By offering advanced infrastructure and services, the Virus Research Resource Center will play a leading role in infectious disease research in Korea and make every effort to become the center of infectious disease research activities, especially as the hub of a regional network in the Seoul metropolitan area.

| | |
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| mp. | Cincincution |



I Institut Pasteur Korea Virus Research Resource Center



I Facilities in Virus Research Resource Center

| ABL3 284.6m ² 3 Labs, 2 Breeding Rooms, 2 Necropsy Rooms, 1 Freezer Room M Biobank* 149m ² 3 Labs, 2 Preservation Rooms A | Facility name | Area | Key facilities | Pa |
|---|---------------|---------------------|--|-----------|
| ABL3 284.6m ² 3 Labs, 2 Breeding Rooms, 2 Necropsy Rooms, 1 Freezer Room N Biobank* 149m ² 3 Labs, 2 Preservation Rooms A | BL3 | 217.9m ² | 4 Labs, 1 Equipment Room, 1 Freezer Room | IBC |
| A | ABL3 | 284.6m ² | 3 Labs, 2 Breeding Rooms, 2 Necropsy Rooms, 1 Freezer Room | (or Mo |
| Others 1001m ² Properties Deem DL 2. Air Conditioning Deem LIDC Deem | Biobank* | 149m ² | 3 Labs, 2 Preservation Rooms | Ar |
| Others 1,00 m ² Preparation Room, BL2, Air Conditioning Room, OPS Room | Others | 1,001m ² | Preparation Room, BL2, Air Conditioning Room, UPS Room | Мо |

* Licensed as a human material bank and designated as a specialized pathogen resource bank and a biological resource center

I Facility Usage Fee

| Facility name | Usage Fee (KRW) | Remarks | 1. Up to 8 availab |
|---------------|---------------------|---|-----------------------|
| ABL3 | 1,260,000 (per day) | 1 Lab + 1 Breeding Room + 1 Necropsy Room | of orga (Conta |
| BL3 | 630,000 (per day) | 1 Lab | 2. Additic |
| BL2 | 300,000 (per day) | 1 Lab | supplie and ot |

I Biobank (Global Infectious Disease Specimen Bank, GISB)



Collect and distribute infectious disease research resources (specimens and pathogens) isolated from infectious disease patients in Korea and around the world



I Operational Directions



thogens used

-approved Risk Group 3 ower) pathogens or Living dified Organisms (LMOs)

imals handled ise

80% of a discount rate able depending on the type ganization using the facilities tact us for more details.)

tional fees in training. lies, sterilization, fumigation, others may occur.

I Research Facilities



Breeding Room



Freezer Room



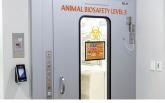
Lounge



Laboratory



Preparation Room



Main Entrance/Exit



Liquid Nitrogen Storage Room



Autoclave Roo



Shower Room

*The facility is also equipped with UV pass boxes, UV chambers, CO2 incubators, autoclaves, fumigation chambers, wastewater treatment units and more.