Classes of dangerous goods (i.e. all goods that have a UN-number) and biological samples allowed on the Scientific Samples Shuttle, provided that the packaging and labelling is correct:

#### Dry Ice (UN 1845)

Liquid Nitrogen (UN1977) in a "dry shipper" If your sample requires liquid nitrogen for shipping you must use a "dry shipper".

Exempt human specimens and Exempt animal specimens

- · Samples without living microorganisms. Example: antibodies and DNA/RNA.
- Human or animal specimens that have a minimal likelihood of containing pathogens as, for example, blood or saliva from healthy donors.

Biological substance category B (UN3373)

- Stocks of microorganisms that do not meet the criteria under UN2814, that is, most micro-organisms in risk group I and 2.
- · Human or animal specimens where there is uncertainty whether they contain pathogens.

Radioactive excepted package, limited quantity of material (UN2910) See list of accepted quantities\*.

Dangerous goods and biological samples NOT allowed on the Scientific Samples Shuttle:

Biological Substance Category A (Infectious Substance affecting humans/animals, UN2814/UN2900) Biological substances that may cause permanent disabilities or life-threatening conditions, see List of Category A Substances\*. Transportation of such samples must be booked separately.

## CLX – Cargo Logistics Express

About Cargo Logistics Express AB CLX - Cargo logistics express is one of the framework agreement suppliers and chosen for the specific transportation of scientific samples between Solna and Flemingsberg.

This is a free of charge service for all employees and students at Karolinska Institutet, paid centrally by Kl.

Contact CLX - Cargo Logistics Express Phone: 08-594 50062 Email: boka@clx.se

Web: www.clx.se

Packaging information: Detailed information on how to pack your samples

correctly can be found at KI's Staff Portal under The

Scientific sample shuttle

CLX can provide a wide range of different packaging materials for different temperatures and classifications. For purchase, please send an email to boka@clx.se at least one day in advance if you would like any packaging material (e.g. refrigerated boxes).

For transport of Category A substances, or if you require transportation outside of the provided schedule, see KI's Staff Portal under Global transportservices.

Do you need to transport scientific samples between Solna and Flemingsberg?

Use the free of charge KI Service Scientific Sample Shuttle

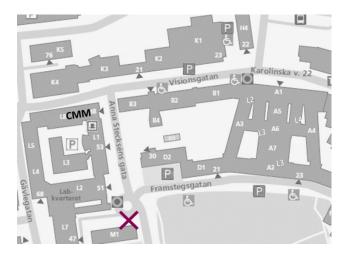


once per day, and you can safely leave your samples to the driver





<sup>\*</sup>Lists available at KI's Staff Portal under The Scientific sample shuttle.

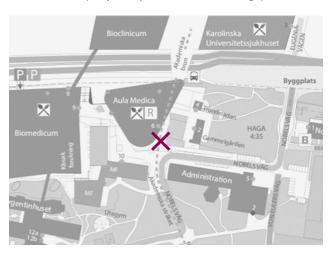


### Karolinska Hospital Solna, I<sup>st</sup> stop Outside CMM by building MI

### Arrival times:

10.00-10.10 (package pick-up)

12.20-12.30 (only drop-off from Huddinge)



KI Campus Solna, 2<sup>nd</sup> stop Nobels väg 2, beside Aula Medica

### Arrival times:

10.20-10.30 (package pick-up)
12.40-12.50 (only drop-off from Huddinge)



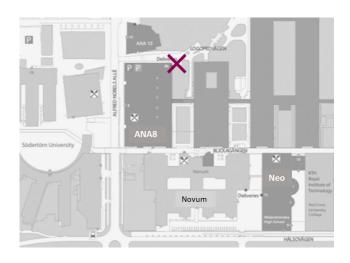
The commuter bus does not have license to transport dangerous goods. But the shuttle car does.

# What?

Scientific samples – see specifications at the back of this folder.

# How?

Pack your samples according to the regulations. Leave your box to the SSS driver and fill in a simple form with contact information and show your KI-Id. Your samples will be delivered to the stop of your request within one hour.

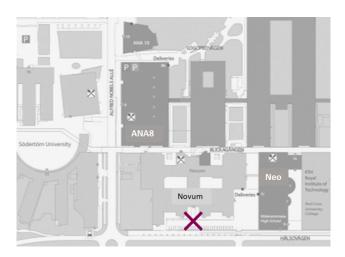


## KI Campus Flemingsberg, Ist stop

Alfred Nobels Allé 8B (the goods reception at the back of the house)

### Arrival time:

11.10-11.20 (drop-off from Solna, and package pick-up)



KI Campus Flemingsberg, 2<sup>nd</sup> stop NOVUM entrance, Hälsovägen 7

### Arrival time:

11.30-11.40 (drop-off from Solna, and package pick-up)