

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 (UN1845)*

#### *Liquid Nitrogen (UN1977) in a "dry shipper"*

If your sample requires liquid nitrogen for shipping you must use a "dry shipper". Contact World Courier for more information.

#### *Exempt human specimens and Exempt animal specimens*

- Samples without viable 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 1 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.

\*Lists available at <https://internwebben.ki.se/en/scientific-sample-shuttle>

## World Courier

### About World Courier

World Courier is one of three frame agreement suppliers and chosen for the specific transportation of scientific samples between Solna and Huddinge. This is a free of charge service for all employees and students at Karolinska Institutet, paid centrally by KI.

### Contact World Courier

Phone: 08-59441480

Email: [sampleshuttle@worldcourier.se](mailto:sampleshuttle@worldcourier.se)

Web: [www.worldcourier.com](http://www.worldcourier.com)

### Packaging information:

Detailed information on how to pack your samples correctly can be found at: <https://internwebben.ki.se/en/scientific-sample-shuttle>

A small stock of packaging material will be available at the shuttle car for purchase.

World Courier can provide a wide range of different packaging materials for different temperatures and classifications. For purchase, please send an email to [sampleshuttle@worldcourier.se](mailto:sampleshuttle@worldcourier.se) at least one day in advance if you would like any packaging material which is not offered at the sample shuttle (e.g. refrigerated boxes). World Courier can also offer you awareness training in how your samples should be packed to comply with all regulations. This training session is free of charge.

For transport of Category A substances, or if you require transportation outside of the provided schedule, see <https://internwebben.ki.se/en/scientific-sample-shuttle>

# Do you need to transport scientific samples between Solna and Huddinge?

Use the new free of charge KI Service  
**Scientific Samples Shuttle**



The shuttle will drive Solna - Huddinge - Solna once per day, and you can safely leave your samples to the driver



**Karolinska  
Institutet**



**Karolinska  
Institutet**



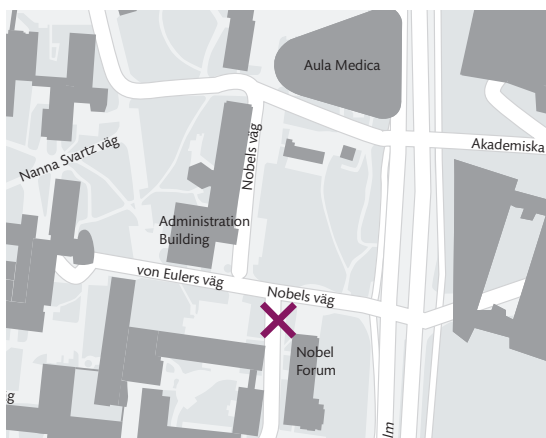
### Karolinska Hospital Solna, 1<sup>st</sup> stop

Outside CMM by building M1

**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 by Nobel Forum

**Arrival times:**

10.20-10.30 (package pick-up)

12.40-12.50 (only drop-off from Huddinge)

## Why?

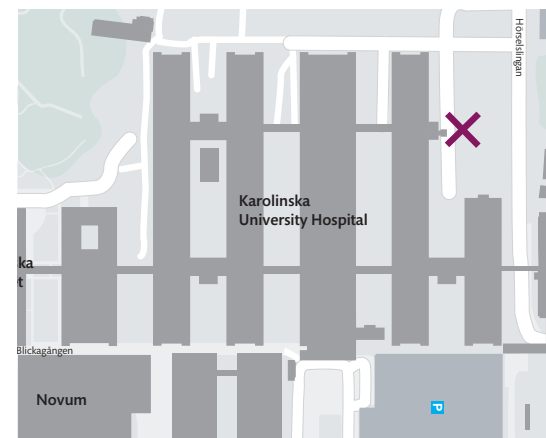
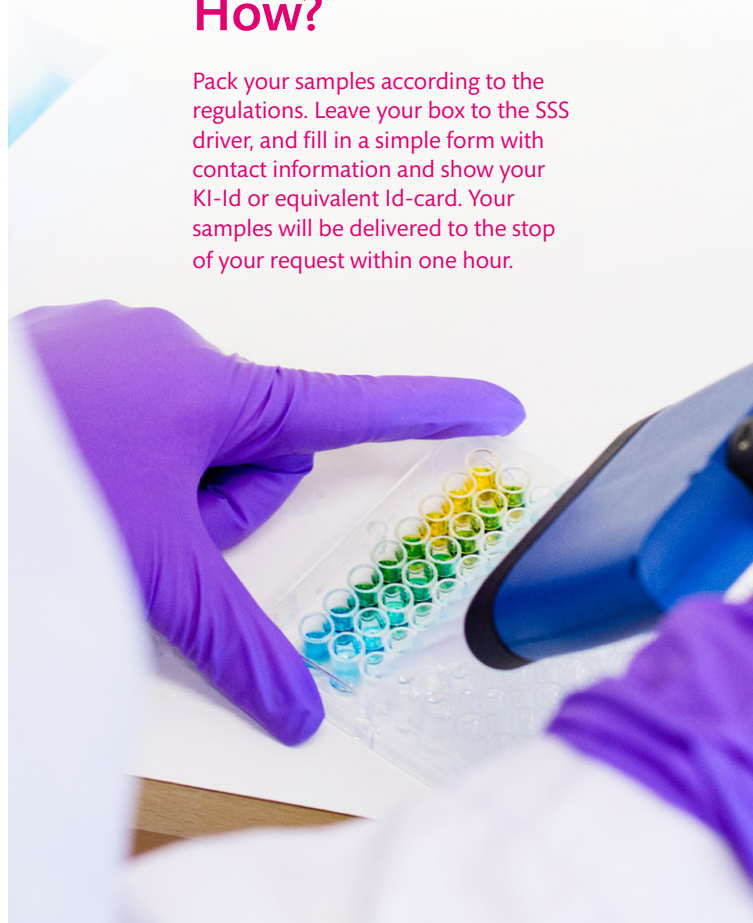
The commuter bus does not have license to transport dangerous goods. But the shuttle car does.

## 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 or equivalent Id-card. Your samples will be delivered to the stop of your request within one hour.

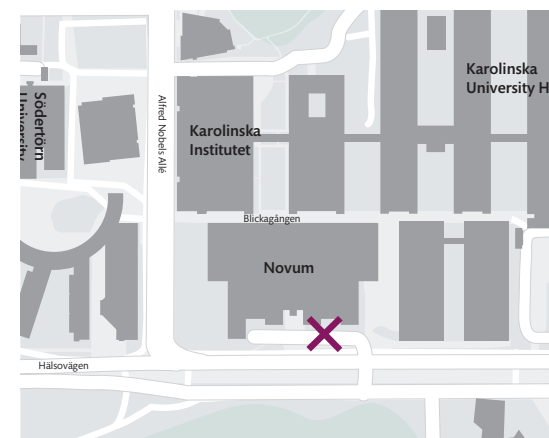


### Karolinska Hospital Huddinge, 1<sup>st</sup> stop

By the R-entrance

**Arrival time:**

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



### KI Campus Huddinge, 2<sup>nd</sup> stop

NOVUM entrance, Hälsövägen 7

**Arrival time:**

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