Analysis of antibodies against Tysabri (natalizumab)

Sender's address:	**Patients name and social security number:**
Invoice address:	**Vat. number:**

Physician: Diagnosis:

Date of sampling: Time:

Date of latest dose: Time:

Time of sampling:

- ❑ Before the first injection
- ❑ Before the injection at 3 months
- ❑ Before the injection at 6 months
- ❑ Before the injection at 12 months
- ❑ Before the injection at 24 months
- ❑ Other time point:……..

- ❑ Treatment stopped since (in months):……

Reason for testing:

- ❑ Routine control
- ❑ Suspected hypersensitivity against Tysabri
- ❑ Previous ADA positive sample
- ❑ Worsening
- ❑ Other reason:……

The serum sample will be stored in a biobank and might be used for future research, validation and education. If the patient does not want the sample to be stored in a biobank, then tick here ☐

For instructions for how to take the serum samples, see the back page!

Updated 2017-12-18

Serum samples for analysis of anti-drug antibodies (ADA) against Tysabri

Serum

- The sample is preferably taken just prior to the next dose of Tysabri (4 weeks after the previous dose)
- Take 10 ml of blood is taken as vein puncture in a serum tube.
- Centrifuge the sample within 3 h at 2000xg in 10 minutes.
- After centrifuging, transfer 1-2 mL of serum to **sterile** polypropylene tubes and store in the refrigerator while waiting for transport. If the shipment is delayed more than a week, the sample needs to be stored at -20°C.

Transport

- The samples must be sent frozen if it has been frozen. If stored in refrigerator it can be sent in room temperature.
- The laboratory can only receive samples from Monday to Friday and not on weekends, so please make sure that the samples arrive within office hours.
- Send to:
  Provinlämningen L7:00
  Karolinska Universitetslaboratoriet
  17176 Stockholm
  Sweden
- If you have any questions, please contact:

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Anna Fogdell-Hahn, tel: +46-8-517 702 51 **Anna.Fogdell-Hahn@ki.se**

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