






### Blood Serum Preparation for Autoantibodies determination

- ✓ for all tests required it's enough to send one blood collection tube
- ✓ please use collection tubes for SERUM (see picture below)



#### BD Vacutainer® Venous Blood Collection Tube Guide

For the full array of BD Vacutainer® Blood Collection Tubes, visit [www.bd.com/vacutainer](http://www.bd.com/vacutainer). Many are available in a variety of sizes and draw volumes (for pediatric applications). Refer to our website

BD Vacutainer® Tubes with BD Hemogard™ Closure	BD Vacutainer® Tubes with Conventional Stopper	Additive	Inversions at Blood Collection*	Laboratory Use
 Gold	 Red/Gray	• Clot activator and gel for serum separation	5	For serum determinations in chemistry. May be used for routine blood donor screening and diagnostic testing of serum for infectious disease.™ Tube inversions ensure mixing of clot activator with blood. Blood clotting time: 30 minutes.

- ✓ mixing recommendation: tubes should be gently inverted 180° and back 5-6 times
- ✓ the minimum recommended clotting time for patients without anticoagulant is 30 minutes
- ✓ centrifugation: 1300-2000 g (rpm depends on your centrifuge) for 10 minutes at 25°C room temperature
- ✓ filling order form (together with treating doctor)

#### Shipping:

- ✓ to ensure sample(s) will arrive our lab before weekend, please send sample(s) at the beginning of the week
- ✓ sample(s) don't have to be cooled  
(exception: at temperatures over 25°C/77°F (in Germany usually from May till August) please use a box with a household common freezed coolpad)
- ✓ use a courier service like FedEx (package delivery service: International First or International Priority)
- ✓ send sample(s) to the following address:  
CellTrend GmbH  
Im Biotechnologiepark TGZ 2  
14943 Luckenwalde  
GERMANY
- ✓ please send an email with tracking info [lab-service@celltrend.de](mailto:lab-service@celltrend.de)

#### Results & Billing:

- ✓ bill will send per email within two weeks after sample(s) sending, test results after balancing the bill.  
NOTE: don't forget to note your email-address READABLE on the order form
- ✓ payment is possible by PayPal or wire transfer to our bank account