

# Stool Collection Tubes with Stool DNA Stabilizer

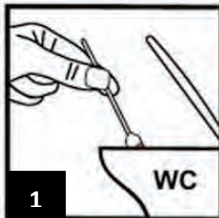
## Instructions

**Intended Use:** Collection of human stool samples for DNA stabilization, storage and extraction (PSP® Spin Stool DNA Plus Kit). For *in-vitro* diagnostic use.

The product is intended for use under supervision of professionals only, such as technicians, physicians and biologist trained in molecular biological techniques.

**Contents:** Stool Collection Tube with integrated spoon, lid, label for patient description, each tube contains 8 ml of Stool DNA Stabilizer reagent.

**Limitations of the procedure:** The sample size should not exceed the size of the spoon. Optimal is a sample size comparable to a small bean.

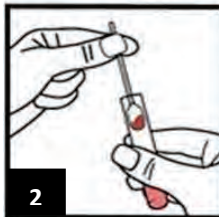


### Collection

Unpack the **Stool Collection Tube** and open the lid.

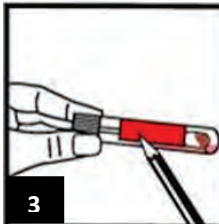
**Attention: The tube contains the stabilization solution. Store the tube upright.** Use the integrated spoon in the lid to collect a small stool sample. Carefully transfer the spoon with the sample into the **Stool Collection Tube with Stool DNA Stabilizer**.

The sample size should not exceed the size of the spoon. Avoid collecting too much sample.



### Preservation

Close the **Stool Collection Tube** with the lid and ensure it is closed tightly to prevent leakage. Mix thoroughly to dissolve the sample. Use the provided label to record the donor name and the date of collection on the tube. Label the tube using this sticker. The stool sample is now ready for shipment or storage at room temperature.



### Transportation/ Storage

Avoid temperatures of more than 40°C and direct sun light. Keep the tube at ambient temperature (15-30°C). Under these conditions a cooled transport is not necessary and the DNA is protected from degradation for up to 3 month.



### Purification – information for diagnostic labs only

The **Stool Collection Tube with Stool DNA Stabilizer** is part of the **PSP® Spin Stool DNA Plus Kit** which is based on a spin-column protocol for DNA purification.

For purification just transfer 1.4 ml of the stabilized stool sample (Stool DNA Stabilizer with stool specimen) into a 2.0 ml Safe-Lock Tube and follow the protocol provided within the **PSP Spin Stool DNA Plus Kit**.

**Storage:** Store at room temperature 15 - 30°C (59 - 86°F)

**Important:** *Before every use make sure that all components have room temperature. If there are any precipitates within the provided solutions solve these precipitates by warming carefully (up to 30°C)."*

**Shipment:** Ship collected stool samples according to the instructions of Stool Collection Tube provider. Ship according to locally applicable guidelines and regulations such as UN 3373 (Biological Substance, Category B).

**Safety precautions for the Stool DNA Stabilizer Reagent:**

- Keep out of the reach of children. Small cap: choking hazard.
- Protect container from warming up and direct sunlight. Keep only in the original container.
- Do not try to remove Stool DNA Stabilizer reagent from the tube.
- Do not use the Stool Collection Tube with Stool DNA Stabilizer if liquid content of the tube is spilled.
- Do not ingest the contents of the tube.



Warning

H319: Causes serious eye irritation.

H412: Harmful to aquatic life with long lasting effects.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P273: Avoid release to the environment.

**Inhalation:** Remove person to fresh air.

**Skin Contact:** Wash with soap and water. If irritation persists, contact physician.

**Eye Contact:** Flush eyes out immediately with large amounts of water with eye lids lifted for several minutes. Remove contact lenses, if present and easy to do. If irritation persists, contact physician.

**Ingestion:** Rinse mouth out and drink plenty of water. In the event of symptoms occurring, seek medical treatment.

**Emergency medical information can be obtained 24 hours a day from infotrac:**

**outside of USA: 1 – 352 – 323 – 3500**

**in USA : 1 – 800 – 535 – 5053**

**Label legend:**



Consult operating instructions



Do not reuse



Lot number



1038111200  
1038111300  
1038111600



Store at room temperature  
15 – 30°C



Expiry date



Humidity limitation



STRATEC Molecular GmbH  
Robert-Rössle-Str. 10, 13125 Berlin  
Germany, +49 30 9489 2901/ 2910  
[info.berlin@strattec.com](mailto:info.berlin@strattec.com)  
[www.strattec.com](http://www.strattec.com)