

### **Short manual**

# IDK Extract®

Prefilled stool sample preparation system

For laboratory professional use only

Valid from 2023-02-23













Immundiagnostik AG, Stubenwald-Allee 8a, 64625 Bensheim, Germany

Tel.: +49 6251 70190-0 Fax: +49 6251 70190-363

e.mail: info@immundiagnostik.com www.immundiagnostik.com

Short manual IDK Extract®

### 1. INTENDED USE

The stool sample preparation system **IDK Extract**°, is a collection and storage device for stool samples, prefilled with a buffer for preservation. The device serves as a simplified method for the collection of a defined amount of stool, the storage and preservation of the stool sample and the preparation for further use in diagnostic examinations.

For in vitro diagnostic use only. For laboratory professional use only.

### 2. MATERIAL SUPPLIED

Cat. No.	Label	Kit components	Quantity
K 6999.US	IDK Extract®	Stool sample tube filled with 1.5 ml <i>IDK Extract</i> ®	100 units
K 6999.17.US	IDK Extract®	Stool sample tube filled with 1.5 ml <i>IDK Extract</i> ®	17 x 100 units
K 6999.20.US	IDK Extract®	Stool sample tube filled with 1.5 ml <i>IDK Extract</i> ®	20 x 100 units

### 3. STORAGE AND PREPARATION OF REAGENTS

The device is stable until the expiry date when stored at 2-30 °C.

### 4. SAMPLE PREPARATION

- Raw stool specimen is used.
- The stool sample has to be thawed. In case of very inhomogeneous samples, please homogenise mechanically, using an applicator, inoculation loop or similar device.
- Open the <u>upper yellow part</u> of the cap and remove the attached dipstick. The blue cone insert remains on the tube!
- Insert the dipstick into the stool at 3 different sites. Make sure that all notches are covered completely with stool.
- Stick the dipstick with the attached stool <u>only once</u> back into the sample tube. Excess material will be stripped off by the blue cone-shaped insert, letting 15 mg of sample into the tube.
- Close the tube so that the yellow cap audibly clicks into place. Then shake well until no stool sample remains in the notches and the stool is completely suspended in the buffer. The suspension now contains 15 mg of stool (if the stool sample is fluid, pipet 15 µl into the tube).

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Attention: The <u>stool dilution</u> in the sample tube <u>barely changes colour</u>.
 Repeated insertion of sample into the tube will falsify results!

Open the complete cap of the tube including the <u>lower blue cone-shaped</u> <u>insert</u>. The stool-buffer solution is now ready for further use in diagnostic examinations.

### 5. TECHNICAL HINTS

- The stool sample tubes must not be used after the expiration date.
- The stool sample tubes are intended for single use only.
- Do not interchange caps and lids of different sample tubes.

### 6. GENERAL NOTES

**Used symbols:** 

- Warranty claims and complaints regarding deficiencies must be logged within 14 days after receipt of the product. The product should be send to Immun-diagnostik AG along with a written complaint.
- Serious incidents are to be reported to Immundiagnostik AG and the national regulatory authorities.
- As a precaution, it is recommended that the human material used is always considered potentially infectious.
- IDK® and IDK Extract® are trademarks of Immundiagnostik AG.

# Temperature limitation REF Catalogue number Do not re-use Manufacturer Contains sufficient for <n> tests LOT Lot number Use by Unique Device Identification Consult instructions for use RX Only Prescription use only

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