

# Pork (f26)

Cat.No. ED7719

## Description

Allergen extract is intended for *in vitro* stimulation of basophilic granulocytes, which is IgE-mediated on cellular level, to determine a measure of basophil activation by means of flow cytometry (BAT) in human whole blood sample.

## Specification

Code <sup>1</sup>	f26
Allergome <sup>1</sup>	2088

66 ng allergen extract of *Sus scrofa domestica* (f26)

1.44 mg NaCl  
0.036 mg KCl  
0.037 mg KH<sub>2</sub>PO<sub>4</sub>  
0.26 mg Na<sub>2</sub>HPO<sub>4</sub>·2H<sub>2</sub>O

## Reagent provided

Reagent is provided as the freeze-dried mixture of the allergen extract and protective excipients in single-use test tube for flow cytometry. The reagent is for single use only.

## Storage and handling

Store ED7719 at room temperature (20–30 °C). Expiration date is stated on a product label.

Use product ED7719 directly after opening.

Do not use product after expiration date stated on tube label.

## Warnings and precautions

For laboratory research only, not for drug, diagnostic or other use.

ED7719 allergen extract is optimized for use with diagnostic product ED7043 BasoFlowEx Kit. For the use with other commercial diagnostic kits conduct your own optimization.

Allergic reaction can appear at sensitive person after contact with allergen extract. Keep occupational safety and use personal protective equipment.

## Application

To test single blood sample with stimulating allergen, follow next procedure:

Centrifuge ED7719 test tube with allergen for **1 min. at 200 x g**.

Add **100 µl of reconstituted stimulation buffer** (ED7043-1 Stimulation Buffer) into the test tube with allergen.

Add **100 µl of heparinized human whole blood** into the test tube with allergen, vortex it and follow next procedure in instruction for use of ED7043 BasoFlowEx Kit.

## References

1. I/LA20-A2: Analytical Performance Characteristics and Clinical Utility of Immunological Assays for Human Immunoglobulin E (IgE) Antibodies and Defined Allergens Specificities; Approved Guideline – Second Edition (2009).

## Manufacturer








EXBIO Praha, a.s.  
Nad Safinou II 341  
25250 Vestec  
Czech Republic

info@exbio.cz  
technical@exbio.cz  
orders@exbio.cz  
www.exbio.cz

## Revision History

• Version 1, ED7719\_TDS\_v1\_EN  
Initial Release

## Symbols

	Catalog number
	Batch code
	Use-by date
	Temperature limits
	Consult instructions for use
	Manufacturer
	For Research use only. Not for use in diagnostic or therapeutic procedures.



## **Pork (f26)**

### ***Sus scrofa domestica***

**1 test | Cat.No. ED7719**

**For Research use only.**

**Not for use in diagnostic or therapeutic procedures.**

#### Technical Data Sheet

Version ED7719\_TDS\_v1\_EN

Date of Issue: 14-09-2020

EN

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden.

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