

# IL-3 and preparation vial • Instructions for use •



REF: RLR004, RLR041, RLA500

## Intended purpose

The device is a consumable, which is used for performing the basophil histamine release assay (BHRA).

IL-3 is an interleukin that stimulates the histamine release from basophils via the IL-3 receptor. IL-3 activates the calcium signaling and positively affects growth and survival of the cells.

For in vitro diagnostic use.

## Intended user

IL-3 and preparation vials are for professional (health care) use only.

## Composition

RLR004	Lyophilized IL-3	0.1 µg per vial
RLR041	Lyophilized IL-3 in 20 % HSA	6 ng per IL-3 per vial

## Variants and

Product name	Article no	UDI code	Volume	Pack size
Preparation vial (IL-3)	RLR041	05744003280308	6 ng/vial	1
Preparation vial (IL-3), box of 5	RLA500	05744003280315	6 ng/vial	5
IL-3, 0.1 µg	RLR004	05744003280292	0.1 µg/vial	1

## Sample preparation

Product	Sample preparation	Final conc.
Preparation vial (IL-3), RLR041	Pipet 3 mL of washed blood sample per vial. Mix gently for 5 min	2 ng/mL blood sample
IL-3, 0.1 µg, RLR004	Pipet 1000 µL Pipes buffer to dissolve vial content. Add dissolve IL-3 to washed blood sample (20 µL per mL) Mix gently for 5 min.	

## Test principle

Refer to separately provided BHRA / HR-Test method-specific work instructions.

## Storage and handling conditions

Store at -20 °C until labelled expiry.

Dissolved RLR041 vial are stable for 3 hrs at RT

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## Warnings

IL-3 products are non-hazardous reagents











## Waste disposal

Non-hazardous waste

## Manufacturer

RefLab ApS  
Copenhagen Bioscience Park 'COBIS'  
Ole Maaloes Vej 3  
DK 2200 Copenhagen N  
Denmark

## Symbols

	CE mark
	For in vitro diagnostic use
	Catalog number
	Batch code
	GTIN code
	Expiry date
	Expiry after opening
	Storage temperature
	Consult instructions for use
	Manufacturer