



# PyroMAT™ System Monocyte Activation Test (MAT)

IL-6 Control - Ref. PyrOMATIL6

## Product description

IL-6 Control is a recombinant human IL-6 in buffered preservatives, supplied in a lyophilized form.

IL-6 control is to be used with the PyroMAT $^{\text{TM}}$  System (Monocyte Activation Test for pyrogen detection) for Product Specific Validation to assess that the product does not interfere with the ELISA detection method.

## • Storage condition

Store unopened vial at 2-8 °C. Upon resuspension, store for up to 1 month at 2-8 °C. Do not use after expiration date of the product.

#### • Quick Procedure

#### Resuspension:

- Reconstitute the IL-6 Control with endotoxin-free water. The volume of reconstitution can be found on the vial label
- Vortex during 15 min with gentle agitation prior to making dilution
- Aliquot if needed

This reconstitution produces a stock solution of 300 pg/mL to be used for Product Specific Validation with PyroMAT $^{\text{TM}}$  system.

## PyroMAT™ System related products

Product	Ref.
PyroMAT™ cells	Pyr0MATCELLS
PyroMAT™ kit	Pyr0MATKIT
Reference Standard Endotoxin	1.44161.0001
NEP Control HKSA	MATHKSA
NEP Control Flagellin	MATFLAGELLIN

Merck