

# Human Complement C9 ELISA Positive Control

Catalog No. CEC91011

Sample protocol for reference use only

### Reagents

• 1 vial of Reference Plasma Control

## **Reagent Preparation**

- Reconstitute 8 ng of the Positive Control with 1 ml of EIA Diluent to generate a reference solution (8 ng/ml).
- Allow the reference plasma to sit for 10 minutes with gentle agitation prior to use.
- Prepare duplicate or triplicate control points.
- The useful range for this reference is: 4 ng/ml to 16 ng/ml.
- The data can be rejected if the values fall outside the range.

### Warnings

- The Positive Control is for **Research Use Only**.
- The useful range for this reference was established by calculating the zero standard (Diluent only) as  $0 \mu g/ml$  using the "Standards" option in the SoftMax Pro software.
- Individual laboratory means may vary from the values listed. Variations between laboratories may be caused by technique differences. It is recommended that each laboratory establish its own acceptable ranges.

## **Storage Condition**

- Store the Positive Control at 2-8°C before reconstituting with Diluent up to the expiration date.
- Store the Positive Control at -20°C after reconstituting with Diluent and use it within the next 30 days.