



Lifespan Technologies
PO Box 3352
Salt Lake City, UT 84110
Tel: 801-971-1818 Fax: 801-464-6116
info@lifespantech.com

Product No: **K-1717**

**Pretreatment for Plasma and High
Protein Samples**

K-1717: Pretreatment for Plasma and High Protein Samples in Lifespan ELISA Kits

ELISA Kit Supplement includes:

Pretreatment Solution

Storage and Stability:

Pretreatment solution can be stored unopened and at 4°C for up to three years.

Background:

Highly proteinaceous mixtures should be treated with Lifespan's pretreatment solution prior to assay. Depending on the amount of analyte to be detected in the original mixture, the pretreated material should be diluted prior to testing in the Lifespan ELISA.

Reagent Preparation:

The Pretreatment Solution is supplied ready-to-use.

Procedure

1. Add 9 parts Pretreatment Solution to 1 part of the proteinaceous sample.
2. Vortex thoroughly.
3. Use the pretreatment on your entire standards series.
4. Pipet the treated standards and samples into the Lifespan ELISA and follow the ELISA protocol.
5. Multiply the result by your dilution factor if one was needed.

Lifespan Technologies products are sold for research and development purposes only and are not for diagnostic use or to be incorporated into products for resale without written permission from Lifespan Technologies. Materials in this publication, as well as applications and methods and use, may be covered by one or more U.S. or foreign patents or patents pending. We welcome inquiries about licensing the use of our trademarks and technologies at info@lifespantech.com.