

## Molecular Innovations, Inc.

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# Certificate of Analysis

**Product:** Human Coagulation Factor XI Total Antigen ELISA Kit

**Catalog:** HFXIKT-TOT

**Lot:** HFXIKT-TOT-414

**Manufacture Date:** 8 April 2014

**Expiration Date:** 30 April 2015

### Product Description:

Human Coagulation Factor XI Total Antigen ELISA Kit is an enzyme-linked immunosorbent assay for the quantitative measurement of Factor XI in human plasma. For research use only.

### Storage and Stability:

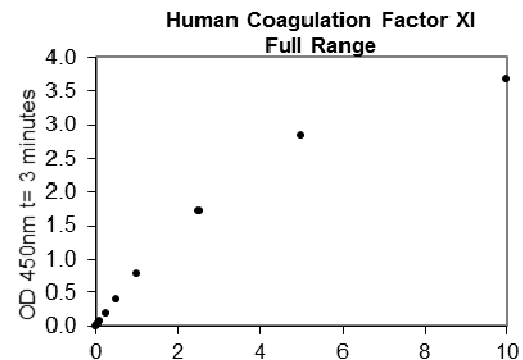
Store all kit components at 4°C upon arrival. Return any unused microplate strips to the plate pouch with desiccant. Reconstituted standards and primary may be stored at -80°C for later use. Do not freeze-thaw the standard and primary antibody more than once. Store all other unused kit components at 4°C. This kit should not be used beyond the expiration date.

### Coating Quality and Analytical Sensitivity:

96 well plates were coated with anti-human Factor XI. Coating of wells tested and meets in-house specifications. 100% coated. The sensitivity was less than 0.01ng/ml.

### Standard Curve:

The standard curve was tested with blocking buffer. The tested results are shown below.



*Duane E. Day*

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