

**K-ASSAY**®

*The Assay You Can Trust . . .*

# **Immunoassay Reagents for Chemistry Analyzers™**

**CATALOG**

**January 2012**

# Immunoassay Reagents for Chemistry Analyzers™

## Advantages

- ☞ Liquid-stable reagents: no dissolving, mixing, or dilution
- ☞ Adaptable to most chemistry analyzers
- ☞ No predilution of sample
- ☞ Wide measuring range
- ☞ 1-month stability after opening, ≥1-year expiration from date of manufacture

## Products

<i>Lipid Assessment</i>	<i>Cat. No.</i>
Apolipoprotein AI	KAI-002
Apolipoprotein AII <sup>+</sup>	KAI-003
Apolipoprotein B	KAI-004
Apolipoprotein CII <sup>+</sup>	KAI-005
Apolipoprotein CIII <sup>+</sup>	KAI-006
Apolipoprotein E <sup>+</sup>	KAI-007
Lipoprotein(a)	KAI-017

<i>Coagulation</i>	<i>Cat. No.</i>
AT-III (Antigen)	KAI-030
D-Dimer	KAI-090
High-Sensitive D-Dimer <sup>**</sup>	KAI-102
Factor XIII <sup>+</sup>	KAI-105
Plasma FDP <sup>+</sup>	KAI-111
Serum/Urine FDP <sup>+</sup>	KAI-107
Serum/Urine FDP-E <sup>+</sup>	KAI-113
Fibrinogen (Antigen)	KAI-035
Plasminogen (Antigen)	KAI-036

<i>Diabetes/Stroke</i>	<i>Cat. No.</i>
Alpha-1 Microglobulin	KAI-056
Fructosamine	KAI-043
Hemoglobin A1c	KAI-096
Insulin	KAI-071
Microalbumin	KAI-019

<i>Anemia</i>	<i>Cat. No.</i>
Ferritin	KAI-095

<i>Kidney Function</i>	<i>Cat. No.</i>
Cystatin C	KAI-073

<i>Inflammation</i>	<i>Cat. No.</i>
Alpha-1 Anti-Trypsin	KAI-001
Anti-streptolysin O	KAI-078
Complement C3	KAI-009
Complement C4	KAI-010
C-Reactive Protein (CRP)	KAI-026
High-Sensitive CRP(2)	KAI-060
Wide Range CRP(3)	KAI-082
Fibrinogen (Antigen)	KAI-035
Rheumatoid Factor	KAI-031

<i>Serum Proteins</i>	<i>Cat. No.</i>
Alpha-1 Acid Glycoprotein	KAI-021
Alpha-1 Anti-Trypsin	KAI-001
Alpha-1 Microglobulin	KAI-056
Haptoglobin	KAI-022
IgA	KAI-013
IgG	KAI-014
IgM	KAI-015
Transferrin	KAI-023

<i>Nutritional Assessment</i>	<i>Cat. No.</i>
Ferritin	KAI-095
Prealbumin	KAI-053
Transferrin	KAI-023

<i>Allergy</i>	<i>Cat. No.</i>
Total IgE	KAI-092

<i>Cardiac Assessment</i>	<i>Cat. No.</i>
High-Sensitive CRP(2)	KAI-060
Wide Range CRP(3)	KAI-082
D-Dimer	KAI-090
High-Sensitive D-Dimer <sup>**</sup>	KAI-102
Ferritin	KAI-095
Fibrinogen (Antigen)	KAI-035
Microalbumin	KAI-019

<i>Controls</i>	<i>Cat. No.</i>
Apolipoprotein <sup>+</sup>	K112C
ASO/RF/CRP	K55C
Coagulation <sup>+</sup>	K104C
High-Sensitive CRP	K80C
Cystatin C	K100C
High-Sensitive D-Dimer <sup>**</sup>	K115C
Ferritin/IgE/Insulin	K59C
Fibrinogen	K63C
Fructosamine	K52C
Hemoglobin A1c	K29C
Liquid ITA	K49C
Liquid Lipid	K110C
Lp(a)	K114C
Lyophilized Lipid	K38C
Microalbumin Urine	K37C
Plasma	K81C
Rheumatoid Factor	K47C
RF/ASO Liquid	K125C

<sup>+</sup> For research use only in the U.S. Not for use in diagnostic procedures in the U.S.

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# Immunoassay Reagents for Chemistry Analyzers™

Alpha-1 Acid Glycoprotein	Alpha-1 Anti-Trypsin	Alpha-1 Microglobulin																												
<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 10-200 mg/dL Sample: Serum</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-021</b></td> <td><b>Alpha-1 AG</b> R1: 3 x 20 mL buffer R2: 2 x 7 mL antibody Tests / Kit: 200 (H717)</td> </tr> <tr> <td><b>KAI-016C</b></td> <td><b>Multi-Analyte Calibrator</b> 6 levels, liquid</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="1"> <tbody> <tr> <td><b>K49C</b></td> <td><b>Liquid ITA Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-021</b>	<b>Alpha-1 AG</b> R1: 3 x 20 mL buffer R2: 2 x 7 mL antibody Tests / Kit: 200 (H717)	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 30-325 mg/dL Sample: Serum</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-001</b></td> <td><b>Alpha-1 AT</b> R1: 3 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 200 (H717)</td> </tr> <tr> <td><b>KAI-016C</b></td> <td><b>Multi-Analyte Calibrator</b> 6 levels, liquid</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="1"> <tbody> <tr> <td><b>K49C</b></td> <td><b>Liquid ITA Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-001</b>	<b>Alpha-1 AT</b> R1: 3 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 200 (H717)	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 1.0-137 mg/L (serum/plasma) 0.2-34.0 mg/L (urine) Sample: Serum, Plasma, Urine</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-056</b></td> <td><b>Alpha-1 Microglobulin</b> R1: 1 x 50 mL buffer R2: 1 x 50 mL antibody Tests / Kit: 277 serum/plasma (H717) 400 urine (H717)</td> </tr> <tr> <td><b>KAI-067C</b></td> <td><b>Urine Alpha-1 Microglobulin Calibrator</b> 4 levels, liquid</td> </tr> <tr> <td><b>KAI-068C</b></td> <td><b>Serum/Plasma Alpha-1 Microglobulin Calibrator</b> 5 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-056</b>	<b>Alpha-1 Microglobulin</b> R1: 1 x 50 mL buffer R2: 1 x 50 mL antibody Tests / Kit: 277 serum/plasma (H717) 400 urine (H717)	<b>KAI-067C</b>	<b>Urine Alpha-1 Microglobulin Calibrator</b> 4 levels, liquid	<b>KAI-068C</b>	<b>Serum/Plasma Alpha-1 Microglobulin Calibrator</b> 5 levels, liquid				
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Anti-Streptolysin O (WHO)	Anti-Thrombin III (Antigen)	Apolipoprotein AI																												
<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 20-1,000 IU/mL (WHO) Sample: Serum</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-078</b></td> <td><b>ASO (WHO)</b> R1: 4 x 20 mL buffer R2: 4 x 20 mL Strep. O Tests / Kit: 400 (H717)</td> </tr> <tr> <td><b>KAI-079C</b></td> <td><b>ASO (WHO) Calibrator</b> 5 levels, liquid</td> </tr> </tbody> </table> <p><i>Recommended Control:</i></p> <table border="1"> <tbody> <tr> <td><b>K55C</b></td> <td><b>ASO/RF/CRP Control</b> 2 levels, lyophilized</td> </tr> <tr> <td><b>K125C</b></td> <td><b>RF/ASO Liquid Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-078</b>	<b>ASO (WHO)</b> R1: 4 x 20 mL buffer R2: 4 x 20 mL Strep. O Tests / Kit: 400 (H717)	<b>KAI-079C</b>	<b>ASO (WHO) Calibrator</b> 5 levels, liquid	<b>K55C</b>	<b>ASO/RF/CRP Control</b> 2 levels, lyophilized	<b>K125C</b>	<b>RF/ASO Liquid Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 9-35 mg/dL Sample: Plasma</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-030</b></td> <td><b>AT-III + Calibrator</b> R1: 2 x 22 mL buffer R2: 1 x 7 mL antibody Calibrator: 1 x 1 mL Tests / Kit: 137 (H717)</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="1"> <tbody> <tr> <td><b>K81C-6M<sup>+</sup></b></td> <td><b>Plasma Control</b> 2 levels, lyophilized</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-030</b>	<b>AT-III + Calibrator</b> R1: 2 x 22 mL buffer R2: 1 x 7 mL antibody Calibrator: 1 x 1 mL Tests / Kit: 137 (H717)	<b>K81C-6M<sup>+</sup></b>	<b>Plasma Control</b> 2 levels, lyophilized	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 20-300 mg/dL Sample: Serum</p> <p><i>For In Vitro Diagnostic Use.</i></p> <table border="1"> <thead> <tr> <th>Cat. No.</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-002</b></td> <td><b>Apo AI</b> R1: 3 x 20 mL buffer R2: 1 x 20 mL antibody Tests / Kit: 200 (H717)</td> </tr> <tr> <td><b>KAI-008C</b></td> <td><b>Apo AI/B Calibrator</b> 6 levels (1 mL lyoph. stock + diluent)</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="1"> <tbody> <tr> <td><b>K38C-3M</b></td> <td><b>Lyophilized Lipid Control</b> 3 levels, lyophilized</td> </tr> <tr> <td><b>K110C-2M</b></td> <td><b>Liquid Lipid Control</b> 2 levels, liquid</td> </tr> <tr> <td><b>K112C<sup>+</sup></b></td> <td><b>Apolipoprotein Control</b> 2 levels, lyophilized</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-002</b>	<b>Apo AI</b> R1: 3 x 20 mL buffer R2: 1 x 20 mL antibody Tests / Kit: 200 (H717)	<b>KAI-008C</b>	<b>Apo AI/B Calibrator</b> 6 levels (1 mL lyoph. stock + diluent)	<b>K38C-3M</b>	<b>Lyophilized Lipid Control</b> 3 levels, lyophilized	<b>K110C-2M</b>	<b>Liquid Lipid Control</b> 2 levels, liquid	<b>K112C<sup>+</sup></b>	<b>Apolipoprotein Control</b> 2 levels, lyophilized
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Apolipoprotein AII	Apolipoprotein B	Apolipoprotein CII																				
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# Immunoassay Reagents for Chemistry Analyzers™

Complement C4	C-Reactive Protein	C-Reactive Protein (2)																														
<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 8-80 mg/dL Sample: Serum</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-010</b></td> <td><b>Complement C4</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)</td> </tr> <tr> <td><b>KAI-016C</b></td> <td><b>Multi-Analyte Calibrator</b> 6 levels, liquid</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="0"> <tbody> <tr> <td><b>K49C</b></td> <td><b>Liquid ITA Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-010</b>	<b>Complement C4</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 1-250 mg/L Sample: Serum</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-026</b></td> <td><b>CRP</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)</td> </tr> <tr> <td><b>KAI-033</b></td> <td><b>CRP (L)</b> R1: 3 x 80 mL buffer R2: 1 x 60 mL antibody Tests / Kit: 857 (H717)</td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="0"> <tbody> <tr> <td><b>KAI-012C</b></td> <td><b>CRP Calibrator</b> 6 levels, liquid</td> </tr> <tr> <td><b>K55C</b></td> <td><b>ASO/RF/CRP Control</b></td> </tr> <tr> <td><b>K49C</b></td> <td><b>Liquid ITA Control</b></td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-026</b>	<b>CRP</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)	<b>KAI-033</b>	<b>CRP (L)</b> R1: 3 x 80 mL buffer R2: 1 x 60 mL antibody Tests / Kit: 857 (H717)	<b>KAI-012C</b>	<b>CRP Calibrator</b> 6 levels, liquid	<b>K55C</b>	<b>ASO/RF/CRP Control</b>	<b>K49C</b>	<b>Liquid ITA Control</b>	<div style="border: 1px solid black; padding: 5px; text-align: center; margin-bottom: 10px;"><b>High-Sensitive CRP</b></div> <p>Method: Immunoturbidimetric Format: All Liquid Linearity: 0.05-10 mg/L (Calib. B) 0.1-20 mg/L (Calib. A) Sample: Serum</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-060</b></td> <td><b>CRP (2)</b> R1: 1 x 30 mL buffer R2: 1 x 20 mL antibody Tests / Kit: 200 (H717)</td> </tr> <tr> <td><b>KAI-061C</b></td> <td><b>CRP (2) Calibrator A</b> 5 levels, liquid</td> </tr> <tr> <td><b>KAI-062C</b></td> <td><b>CRP (2) Calibrator B</b> 5 levels, liquid</td> </tr> </tbody> </table> <p><i>Recommended Control:</i></p> <table border="0"> <tbody> <tr> <td><b>K80C</b></td> <td><b>High-Sensitive CRP Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-060</b>	<b>CRP (2)</b> R1: 1 x 30 mL buffer R2: 1 x 20 mL antibody Tests / Kit: 200 (H717)	<b>KAI-061C</b>	<b>CRP (2) Calibrator A</b> 5 levels, liquid	<b>KAI-062C</b>	<b>CRP (2) Calibrator B</b> 5 levels, liquid	<b>K80C</b>	<b>High-Sensitive CRP Control</b> 2 levels, liquid
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C-Reactive Protein (3)	Cystatin C	D-Dimer																														
<div style="border: 1px solid black; padding: 5px; text-align: center; margin-bottom: 10px;"><b>Wide Range CRP</b></div> <p>Method: Immunoturbidimetric Format: All Liquid Linearity: 0.05 - 160 mg/L (Calib. E) 0.2 - 480 mg/L (Calib. F) Sample: Serum, Plasma</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-082</b></td> <td><b>CRP (3)</b> R1: 1 x 50 mL buffer R2: 1 x 50 mL antibody Tests / Kit: 333 (H917)</td> </tr> <tr> <td><b>KAI-084C</b></td> <td><b>CRP (3) Calibrator E</b></td> </tr> <tr> <td><b>KAI-086C</b></td> <td><b>CRP (3) Calibrator F</b></td> </tr> </tbody> </table> <p><i>Recommended Controls:</i></p> <table border="0"> <tbody> <tr> <td><b>K80C</b></td> <td><b>High-Sensitive CRP Control</b></td> </tr> <tr> <td><b>K55C</b></td> <td><b>ASO/CRP/RF Control</b></td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-082</b>	<b>CRP (3)</b> R1: 1 x 50 mL buffer R2: 1 x 50 mL antibody Tests / Kit: 333 (H917)	<b>KAI-084C</b>	<b>CRP (3) Calibrator E</b>	<b>KAI-086C</b>	<b>CRP (3) Calibrator F</b>	<b>K80C</b>	<b>High-Sensitive CRP Control</b>	<b>K55C</b>	<b>ASO/CRP/RF Control</b>	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 0.06-8.00 mg/L Sample: Serum, Plasma</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-073</b></td> <td><b>Cystatin C</b> R1: 1 x 10 mL buffer R2: 1 x 10 mL antibody Tests / Kit: 100 (H917)</td> </tr> <tr> <td><b>KAI-074</b></td> <td><b>Cystatin C (L)</b> R1: 2 x 10 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 200 (H917)</td> </tr> </tbody> </table> <p><i>Recommended Control:</i></p> <table border="0"> <tbody> <tr> <td><b>KAI-099C</b></td> <td><b>Cystatin C Calibrator</b> 6 levels, liquid</td> </tr> <tr> <td><b>K100C</b></td> <td><b>Cystatin C Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-073</b>	<b>Cystatin C</b> R1: 1 x 10 mL buffer R2: 1 x 10 mL antibody Tests / Kit: 100 (H917)	<b>KAI-074</b>	<b>Cystatin C (L)</b> R1: 2 x 10 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 200 (H917)	<b>KAI-099C</b>	<b>Cystatin C Calibrator</b> 6 levels, liquid	<b>K100C</b>	<b>Cystatin C Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: Liquid (Lyoph. Calib.) Linearity: 0.5-30 µg/mL Sample: Serum, Plasma</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th style="text-decoration: underline;">Cat. No.</th> <th style="text-decoration: underline;">Description</th> </tr> </thead> <tbody> <tr> <td><b>KAI-090</b></td> <td><b>D-Dimer</b> R1: 1 x 16 mL buffer R2: 1 x 8.5 mL antibody Tests / Kit: 80 (H717)</td> </tr> <tr> <td><b>KAI-091C</b></td> <td><b>D-Dimer Calibrator</b> 6 levels, lyophilized</td> </tr> </tbody> </table> <p><i>Recommended Control:</i></p> <table border="0"> <tbody> <tr> <td><b>K81C-6M</b></td> <td><b>Plasma Control</b> 2 levels, lyophilized</td> </tr> </tbody> </table>	Cat. No.	Description	<b>KAI-090</b>	<b>D-Dimer</b> R1: 1 x 16 mL buffer R2: 1 x 8.5 mL antibody Tests / Kit: 80 (H717)	<b>KAI-091C</b>	<b>D-Dimer Calibrator</b> 6 levels, lyophilized	<b>K81C-6M</b>	<b>Plasma Control</b> 2 levels, lyophilized
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# Immunoassay Reagents for Chemistry Analyzers™

High-Sensitive D-Dimer		Factor XIII		Plasma FDP	
Method:	Immunoturbidimetric	Method:	Immunoturbidimetric	Method:	Immunoturbidimetric
Format:	Liquid (Lyoph. Calib.)	Format:	Liquid (Lyoph. Calib.)	Format:	Liquid (Lyoph. Calib.)
Linearity:	0.03-8.00 µg/mL or 30-8,000 ng/mL	Linearity:	2.3%-140%	Linearity:	2-80 µg/mL
Sample:	Serum, Plasma	Sample:	Plasma	Sample:	Plasma
<i>Not For Use in the U.S.</i>		<i>For Research Use Only in the U.S. Not for use in diagnostic procedures.</i>		<i>For Research Use Only in the U.S. Not for use in diagnostic procedures.</i>	
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<b>KAI-102**</b>	<b>High-Sensitive D-Dimer</b> R1: 2 x 18 mL buffer R2: 1 x 7 mL antibody Tests / Kit: 175 (H717)	<b>KAI-105+</b>	<b>Factor XIII</b> R1: 2 x 9.5 mL buffer R2: 1 x 6 mL antibody Tests / Kit: 120 (H917)	<b>KAI-111+</b>	<b>Plasma FDP</b> R1: 2 x 10.5 mL buffer R2: 1 x 6 mL antibody Tests / Kit: 120 (H917)
<b>KAI-103C**</b>	<b>High-Sensitive D-Dimer Calibrator</b> 1 level, lyophilized	<b>KAI-106C+</b>	<b>Factor XIII Calibrator</b> 1 level, lyophilized	<b>KAI-112C+</b>	<b>Plasma FDP Calibrator</b> 1 level, lyophilized
<i>Recommended Control:</i>		<i>Recommended Control:</i>		<i>Recommended Control:</i>	
<b>K115C-10M**</b>	<b>High-Sensitive D-Dimer Control</b> 2 levels, lyophilized	<b>K104C-10M+</b>	<b>Coagulation Control</b> 2 levels, lyophilized	<b>K104C-10M+</b>	<b>Coagulation Control</b> 2 levels, lyophilized
Serum/Urine FDP		Serum/Urine FDP-E		Ferritin	
Method:	Immunoturbidimetric	Method:	Immunoturbidimetric	Method:	Immunoturbidimetric
Format:	Liquid (Lyoph. Calib.)	Format:	Liquid (Lyoph. Calib.)	Format:	All Liquid
Linearity:	0.2-80 µg/mL (serum) 0.02-3.2 µg/mL (urine)	Linearity:	22-1,920 ng/mL (serum) 6-192 ng/mL (urine)	Linearity:	2.0-1,000 ng/mL*
Sample:	Serum or Urine	Sample:	Serum or Urine	Sample:	Serum, Plasma
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<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>
<b>KAI-107+</b>	<b>Serum/Urine FDP</b> R1: 2 x 12 mL buffer R2: 1 x 5 mL antibody Tests / Kit (H917) Serum: 125 / Urine: 138	<b>KAI-113+</b>	<b>Serum/Urine FDP-E</b> R1: 2 x 13 mL buffer R2: 1 x 5 mL antibody Tests / Kit (H917) Serum: 125 / Urine: 156	<b>KAI-095</b>	<b>Ferritin</b> R1: 1 x 18 mL buffer R2: 1 x 9 mL antibody Tests / Kit: 100 (H717)
<b>KAI-108C+</b>	<b>Serum/Urine FDP Calibrator</b> 1 level, lyophilized	<b>KAI-114C+</b>	<b>Serum/Urine FDP-E Calibrator</b> 1 level, lyophilized	<b>KAI-046</b>	<b>Ferritin (L)</b> R1: 2 x 41 mL buffer R2: 2 x 20 mL antibody Tests / Kit: 500 (H717)
<b>KAI-109D+</b>	<b>Urine FDP Sample Diluent</b>	<b>KAI-109D+</b>	<b>Urine FDP Sample Diluent</b>	<b>KAI-094C</b>	<b>Ferritin Calibrator</b> 4 levels, liquid
<i>Recommended Control:</i>		<i>Recommended Control:</i>		<i>Recommended Control:</i>	
<b>K104C-10M+</b>	<b>Coagulation Control</b> 2 levels, lyophilized	<b>K104C-10M+</b>	<b>Coagulation Control</b> 2 levels, lyophilized	<b>K59C</b>	<b>Ferritin/IgE/Insulin Control</b> * on Hitachi 917 3 levels, liquid

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# Immunoassay Reagents for Chemistry Analyzers™

Fibrinogen (Antigen)		Haptoglobin		Hemoglobin A1c	
Method:	Immunoturbidimetric	Method:	Immunoturbidimetric	Method:	Immunoturbidimetric
Format:	Liquid (Lyoph. Calib.)	Format:	All Liquid	Format:	Liquid (Lyoph. Calib.)
Linearity:	100-900 mg/dL	Linearity:	20-220 mg/dL	Linearity:	2.0-16.0%
Sample:	Plasma	Sample:	Serum	Sample:	Whole blood
<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>	
<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>
<b>KAI-035</b>	<b>Fibrinogen + Calibrator</b> R1: 2 x 20 mL buffer R2: 1 x 8 mL antibody Calibrator: 1 x 1 mL Tests / Kit: 160 (H717)	<b>KAI-022</b>	<b>Haptoglobin</b> R1: 3 x 18 mL buffer R2: 2 x 7 mL antibody Tests / Kit: 200 (H717)	<b>KAI-096</b>	<b>Hemoglobin A1c</b> R1: 30 mL buffer R2A: 9.5 mL buffer R2B: 0.5 ml antibody Hemolysis Rgt.: 125 mL Tests / Kit: 166 (H717)
<b>KAI-088</b>	<b>Fibrinogen (L)</b> R1: 4 x 50 mL buffer R2: 1 x 40 mL antibody (No calibrator)	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<b>KAI-097</b>	<b>Hemoglobin A1c (L)</b> R1: 90 mL buffer R2A: 28.5 mL buffer R2B: 1.5 mL antibody Hemolysis Rgt.: 500 mL Tests / Kit: 500 (H717)
<b>KAI-089C</b>	<b>Fibrinogen Calibrator</b> 1 level, lyophilized	<i>Recommended Controls:</i>		<b>KAI-098C</b>	<b>Hemoglobin A1c Calib.</b>
<i>Recommended Control:</i>		<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<i>Recommended Control:</i>	
<b>K63C-10M</b>	<b>Fibrinogen Control</b> 2 levels, lyophilized			<b>K29C-4M</b>	<b>HbA1c Control</b>
IgA		Total IgE		IgG	
Method:	Immunoturbidimetric	Method:	Immunoturbidimetric	Method:	Immunoturbidimetric
Format:	All Liquid	Format:	All Liquid	Format:	All Liquid
Linearity:	20-800 mg/dL	Linearity:	10-2,000 IU/mL	Linearity:	100-4,500 mg/dL
Sample:	Serum	Sample:	Serum, Plasma	Sample:	Serum
<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>	
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<b>KAI-013</b>	<b>IgA</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)	<b>KAI-092</b>	<b>Total IgE</b> R1: 2 x 20 mL buffer R2: 1 x 6.6 mL antibody Tests / Kit: 220 (H917)	<b>KAI-014</b>	<b>IgG</b> R1: 4 x 20 mL buffer R2: 4 x 20 mL antibody Tests / Kit: 320 (H717)
<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<b>KAI-093C</b>	<b>Total IgE Calibrator</b> 5 levels, liquid	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid
<i>Recommended Controls:</i>		<i>Recommended Control:</i>		<i>Recommended Controls:</i>	
<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<b>K59C</b>	<b>Ferritin/IgE/Insulin Control</b> 3 levels, liquid	<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid

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# Immunoassay Reagents for Chemistry Analyzers™

IgM	Insulin	Lipoprotein(a)																																		
<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 10-350 mg/dL Sample: Serum</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th><u>Cat. No.</u></th> <th><u>Description</u></th> </tr> </thead> <tbody> <tr> <td><b>KAI-015</b></td> <td><b>IgM</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)</td> </tr> <tr> <td><b>KAI-016C</b></td> <td><b>Multi-Analyte Calibrator</b> 6 levels, liquid</td> </tr> <tr> <td colspan="2"><i>Recommended Controls:</i></td> </tr> <tr> <td><b>K49C</b></td> <td><b>Liquid ITA Control</b> 2 levels, liquid</td> </tr> </tbody> </table>	<u>Cat. No.</u>	<u>Description</u>	<b>KAI-015</b>	<b>IgM</b> R1: 4 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 285 (H717)	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid	<i>Recommended Controls:</i>		<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid	<p>Method: Immunoturbidimetric Format: Liquid (Lyoph. Calib.) Linearity: 1-100 µIU/mL Sample: Serum, Plasma</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th><u>Cat. No.</u></th> <th><u>Description</u></th> </tr> </thead> <tbody> <tr> <td><b>KAI-071</b></td> <td><b>Insulin (L)</b> R1: 2 x 13.5 mL buffer R2: 2 x 5 mL antibody Tests / Kit: 200 (H917)</td> </tr> <tr> <td><b>KAI-040</b></td> <td><b>Insulin</b> R1: 1 x 13.5 mL buffer R2: 1 x 5 mL antibody Tests / Kit: 100 (H917)</td> </tr> <tr> <td><b>KAI-072C</b></td> <td><b>Insulin Calibrator</b> 5 levels, lyophilized</td> </tr> <tr> <td colspan="2"><i>Recommended Control:</i></td> </tr> <tr> <td><b>K59C</b></td> <td><b>Ferritin/IgE/Insulin Control</b> 3 levels, liquid</td> </tr> </tbody> </table>	<u>Cat. No.</u>	<u>Description</u>	<b>KAI-071</b>	<b>Insulin (L)</b> R1: 2 x 13.5 mL buffer R2: 2 x 5 mL antibody Tests / Kit: 200 (H917)	<b>KAI-040</b>	<b>Insulin</b> R1: 1 x 13.5 mL buffer R2: 1 x 5 mL antibody Tests / Kit: 100 (H917)	<b>KAI-072C</b>	<b>Insulin Calibrator</b> 5 levels, lyophilized	<i>Recommended Control:</i>		<b>K59C</b>	<b>Ferritin/IgE/Insulin Control</b> 3 levels, liquid	<p>Method: Immunoturbidimetric Format: All Liquid Linearity: 5-150 mg/dL Sample: Serum</p> <p style="text-align: center;"><i>For In Vitro Diagnostic Use.</i></p> <table border="0"> <thead> <tr> <th><u>Cat. No.</u></th> <th><u>Description</u></th> </tr> </thead> <tbody> <tr> <td><b>KAI-017</b></td> <td><b>Lp(a) (L)</b> R1: 3 x 21 mL buffer R2: 3 x 3 mL antibody Tests / Kit: 180 (H717)</td> </tr> <tr> <td><b>KAI-044</b></td> <td><b>Lp(a)</b> R1: 1 x 21 mL buffer R2: 1 x 3 mL antibody Tests / Kit: 60 (H717)</td> </tr> <tr> <td><b>KAI-018C</b></td> <td><b>Lp(a) Calibrator</b> 6 levels, (1 mL lyoph. stock + diluent)</td> </tr> <tr> <td colspan="2"><i>Recommended Controls:</i></td> </tr> <tr> <td><b>K114C</b></td> <td><b>Lp(a) Control</b> 2 levels, lyophilized</td> </tr> </tbody> </table>	<u>Cat. No.</u>	<u>Description</u>	<b>KAI-017</b>	<b>Lp(a) (L)</b> R1: 3 x 21 mL buffer R2: 3 x 3 mL antibody Tests / Kit: 180 (H717)	<b>KAI-044</b>	<b>Lp(a)</b> R1: 1 x 21 mL buffer R2: 1 x 3 mL antibody Tests / Kit: 60 (H717)	<b>KAI-018C</b>	<b>Lp(a) Calibrator</b> 6 levels, (1 mL lyoph. stock + diluent)	<i>Recommended Controls:</i>		<b>K114C</b>	<b>Lp(a) Control</b> 2 levels, lyophilized
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# Immunoassay Reagents for Chemistry Analyzers™

Rheumatoid Factor		Transferrin	
Method:	Immunoturbidimetric	Method:	Immunoturbidimetric
Format:	All Liquid	Format:	All Liquid
Linearity:	5-320 IU/mL	Linearity:	45-455 mg/dL
Sample:	Serum	Sample:	Serum
<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>	
<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>
<b>KAI-031</b>	<b>RF</b> R1: 4 x 20 mL buffer R2: 2 x 8 mL IgG Tests / Kit: 320 (H717)	<b>KAI-023</b>	<b>Transferrin</b> R1: 3 x 20 mL buffer R2: 2 x 10 mL antibody Tests / Kit: 200 (H717)
<b>KAI-032C</b>	<b>RF Calibrator</b> 3 levels, liquid	<b>KAI-101</b>	<b>Transferrin (L)</b> R1: 3 x 60 mL buffer R2: 1 x 60 mL antibody Tests / Kit: 600 (H717)
<i>Recommended Controls:</i>		<i>Recommended Controls:</i>	
<b>K55C</b>	<b>ASO/RF/CRP Control</b> 2 levels, lyophilized	<b>KAI-016C</b>	<b>Multi-Analyte Calibrator</b> 6 levels, liquid
<b>K47C</b>	<b>RF Control</b> 2 levels, lyophilized	<b>K49C</b>	<b>Liquid ITA Control</b> 2 levels, liquid
<b>K125C</b>	<b>RF/ASO Liquid Control</b> 2 levels, liquid		

## Liquid Chemistry Reagents

Fructosamine		Fructosamine (L)	
Method:	Colorimetric	Method:	Colorimetric
Format:	Mix to reconstitute	Format:	Mix to reconstitute
Linearity:	1-10 mmol/L	Linearity:	1-10 mmol/L
Sample:	Serum	Sample:	Serum
<i>For In Vitro Diagnostic Use.</i>		<i>For In Vitro Diagnostic Use.</i>	
<u>Cat. No.</u>	<u>Description</u>	<u>Cat. No.</u>	<u>Description</u>
<b>KAI-043</b>	<b>Fructosamine + Calibrator</b> Buffer: 1 x 120 mL Substrate: 5 x 11 mL Calibrator: 1 x 2 mL Tests / Kit: 220 (H717)	<b>KAI-050</b>	<b>Fructosamine + Calibrator (L)</b> Buffer: 1 x 120 mL Substrate: 10 x 11 mL Calibrator: 1 x 2 mL Tests / Kit: 440 (H717)
<b>KAI-048C</b>	<b>Fructosamine Calibrator</b> (also sold separately) 1 level, liquid	<b>KAI-048C</b>	<b>Fructosamine Calibrator</b> (also sold separately) 1 level, liquid
<i>Recommended Control:</i>		<i>Recommended Control:</i>	
<b>K52C-6M</b>	<b>Fructosamine Control</b> 2 levels, liquid	<b>K52C-6M</b>	<b>Fructosamine Control</b> 2 levels, liquid

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# Immunoassay Reagents for Chemistry Analyzers™

## Calibrator Sets

			Cat. No.
<b>Serum/Plasma Alpha-1 Microglobulin Calibrator</b>	5 concentrations	5 x 1 mL, liquid	KAI-068C
<b>Urine Alpha-1 Microglobulin Calibrator</b>	4 concentrations	4 x 1 mL, liquid	KAI-067C
<b>ASO (WHO) Calibrator</b>	5 concentrations	5 x 1 mL, liquid	KAI-079C
<b>Apo AI/B Calibrator</b>	1 concentration	1 x 1 mL, lyophilized 2 x 2 mL, diluent	KAI-008C
<b>Apo AII/CII/CIII Calibrator<sup>+</sup></b>	1 concentration	1 x 1 mL, lyophilized 2 x 2 mL, diluent	KAI-041C
<b>Apo E Calibrator<sup>+</sup></b>	1 concentration	1 x 1 mL, lyophilized 2 x 2 mL, diluent	KAI-025C
<b>CRP Calibrator</b>	6 concentrations	6 x 1 mL, liquid	KAI-012C
<b>CRP (2) Calibrator A</b>	5 concentrations	5 x 2 mL, liquid	KAI-061C
<b>CRP (2) Calibrator B</b>	5 concentrations	5 x 2 mL, liquid	KAI-062C
<b>CRP (3) Calibrator E</b>	5 concentrations	5 x 2 mL, liquid	KAI-084C
<b>CRP (3) Calibrator F</b>	5 concentrations	5 x 2 mL, liquid	KAI-086C
<b>Cystatin C Calibrator</b>	6 concentrations	6 x 1 mL, liquid	KAI-099C
<b>D-Dimer Calibrator</b>	6 concentrations	6 x 1 mL, lyophilized	KAI-091C
<b>High-Sensitive D-Dimer Calibrator<sup>**</sup></b>	1 concentration	5 x 2.4 mL, lyophilized 1 x 40 mL, diluent	KAI-103C
<b>Factor XIII Calibrator<sup>+</sup></b>	1 concentration	5 x 1 mL, lyophilized 1 x 40 mL, diluent	KAI-106C
<b>Plasma FDP Calibrator<sup>+</sup></b>	1 concentration	5 x 1 mL, lyophilized 1 x 40 mL, diluent	KAI-112C
<b>Serum/Urine FDP Calibrator<sup>+</sup></b>	1 concentration	5 x 1 mL, lyophilized 1 x 40 mL, diluent	KAI-108C
<b>Serum/Urine FDP-E Calibrator<sup>+</sup></b>	1 concentration	5 x 1 mL, lyophilized 1 x 40 mL, diluent	KAI-114C

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# Immunoassay Reagents for Chemistry Analyzers™

## Calibrator Sets

			Cat. No.
<b>Urine FDP Sample Diluent +</b> ** Note: For dilution of urine samples with Serum/Urine FDP & Serum/Urine FDP-E assays	Diluent	1 x 40 mL, liquid	KAI-109D
<b>Ferritin Calibrator</b>	4 concentrations	4 x 1 mL, liquid	KAI-094C
<b>Fibrinogen Calibrator</b>	1 concentration	6 x 1 mL, lyophilized	KAI-089C
<b>Fructosamine Calibrator</b>	1 concentration	1 x 2 mL, liquid	KAI-048C
<b>Hemoglobin A1c Calibrator</b>	4 concentrations	4 x 0.5 mL, lyophilized	KAI-098C
<b>Total IgE Calibrator</b>	5 concentrations	5 x 1 mL, liquid	KAI-093C
<b>Insulin Calibrator</b>	5 concentrations	5 x 0.5 mL, lyophilized	KAI-072C
<b>Lp(a) Calibrator</b>	6 concentrations	1 x 1 mL, lyophilized 2 x 2 mL, diluent	KAI-018C
<b>Microalbumin Calibrator</b>	6 concentrations	6 x 1 mL, liquid	KAI-020C
<b>Multi-Analyte Calibrator</b>	6 concentrations	6 x 1 mL, liquid	KAI-016C
<b>Prealbumin Calibrator</b>	6 concentrations	6 x 1 mL, liquid	KAI-054C
<b>RF Calibrator</b>	3 concentrations	3 x 2 mL, liquid	KAI-032C

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# Immunoassay Reagents for Chemistry Analyzers™

## Control Sets

			Cat. No.
<b>Apolipoprotein Control<sup>+</sup></b> <i>Assayed for: Apolipoprotein AI, AII, B, CII, CIII, and E</i>	2 levels, lyophilized	1 x 1 mL each level 2 x 1 mL each level	K112C-2M K112C-4M
<b>ASO/RF/CRP Control</b> <i>Assayed for: Anti-Streptolysin O, Rheumatoid Factor, and C-Reactive Protein</i>	2 levels, lyophilized	1 x 2 mL each level 2 x 2 mL each level	K55C-2M K55C-4M
<b>Coagulation Control<sup>+</sup></b> <i>Assayed for: D-Dimer, FDP, P-FDP, FDP-U, FDP-E, Factor XIII, AT-III (Antigen), Plasminogen (Antigen)</i>	2 levels, lyophilized	5 x 0.5 mL each level	K104C-10M
<b>High-Sensitive CRP Control</b> <i>Assayed for: C-Reactive Protein</i>	2 levels, liquid	2 x 1 mL each level	K80C-4M
<b>Cystatin C Control</b> <i>Assayed for: Cystatin C</i>	2 levels, liquid	1 x 1 mL each level 2 x 1 mL each level	K100C-2M K100C-4M
<b>High-Sensitive D-Dimer Control<sup>++</sup></b> <i>Assayed for: D-Dimer</i>	2 levels, lyophilized	5 x 0.5 mL each level	K115C-10M
<b>Ferritin/IgE/Insulin Control</b> <i>Assayed for: Ferritin, Total IgE, and Insulin</i>	3 levels, liquid	1 x 5 mL each level	K59C-3M
	Level 1 only	2 x 5 mL Level 1	K59C-L1
	Level 2 only	2 x 5 mL Level 2	K59C-L2
	Level 3 only	2 x 5 mL Level 3	K59C-L3
<b>Fibrinogen Control</b> <i>Assayed for: Fibrinogen (Antigen)</i>	2 levels, lyophilized	5 x 1 mL each level	K63C-10M
<b>Fructosamine Control</b> <i>Assayed for: Fructosamine</i>	2 levels, liquid	3 x 2 mL each level	K52C-6M
<b>Hemoglobin A1c Control</b> <i>Assayed for: Hemoglobin A1c</i>	2 levels, lyophilized	2 x 0.5 mL each level	K29C-4M
<b>Insulin Control</b>	Same as Ferritin/IgE/Insulin Control, K59C		
<b>Liquid ITA Control</b> <i>Assayed for: α-1 AG, α-1 AT, Complement C3, Complement C4, CRP, Haptoglobin, IgA, IgG, IgM, Prealbumin, Transferrin</i>	2 levels, liquid	1 x 2 mL each level 2 x 2 mL each level	K49C-2M K49C-4M
<b>Liquid Lipid Control</b> <i>Assayed for: Apo AI, Apo B, HDL, LDL, Total Cholesterol, Triglycerides</i>	2 levels, liquid	1 x 3 mL each level	K110C-2M
<b>Lp(a) Control</b> <i>Assayed for: Lipoprotein(a)</i>	2 levels, lyophilized	1 x 1 mL each level 2 x 1 mL each level	K114C-2M K114C-4M

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## Control Sets

			Cat. No.
<b>Lyophilized Lipid Control</b> <i>Assayed for: Apo AI, Apo AII<sup>+</sup>, Apo B, Apo CII<sup>+</sup>, Apo CIII<sup>+</sup>, Apo E<sup>+</sup>, HDL, LDL, Total Cholesterol, Triglycerides</i>	3 levels, lyophilized	1 x 3 mL each level	K38C-3M
<b>Microalbumin Urine Control</b> <i>Assayed for: Creatinine and Microalbumin</i>	2 levels, liquid	2 x 7 mL each level	K37C-4M
<b>Plasma Control</b> <i>Assayed for: α2PI (Activity)<sup>+</sup>, AT-III (Antigen)<sup>+</sup>, FDP<sup>+</sup>, D-Dimer, Plasminogen (Activity)</i>	2 levels, lyophilized	3 x 0.5 mL each level	K81C-6M
<b>RF Control</b> <i>Assayed for: Rheumatoid Factor</i>	2 levels, lyophilized	1 x 2 mL each level 2 x 2 mL each level	K47C-2M K47C-4M
<b>RF/ASO Liquid Control</b> <i>Assayed for: Rheumatoid Factor, Anti-Streptolysin O</i>	2 levels, liquid	1 x 3 mL each level 2 x 3 mL each level	K125C-2M K125C-4M

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# Approximate Number of Tests per Kit

(On selected chemistry analyzers.)

Transferrin	285	285	200	285	240	285	285	266	285	Pre	214	Pre	Pre	222	200	200	200	285	200	285	285	425	600	181	200	Pre
RF	533	500		533	320	533	533	320	320	Pre	266	Pre	Pre	320	320	320	320	533	320	320	533	571	800	242	400	320
Prealbumin	533	500	320	533	320	533	533	320	320	Pre	266	Pre	Pre	320	320	320	320	533	320	400	533	571	800	228	400	Pre
Plasminogen	400	400		400	250	444	400	333	285	Pre	250	Pre	Pre	250	250	250	250	400	250	307	400	500	689	200	333	Pre
Microalbumin (L)	1600	1500	800	1600	800	1600	1600	1142	1142	Pre	800	Pre	Pre	888	800	800	800	1600	800	1142	1600	1702	2400	727	1142	Pre
Microalbumin (S)	400	377	200	400	200	400	400	285	285	Pre	200	Pre	Pre	222	200	200	200	400	200	285	400	425	606	181	285	Pre
Lp(a) (L)	409	375	180	360	180	360	360	257	257	Pre	180	Pre	Pre	225	180	180	180	409	180	257	409	450	630	180	257	Pre
Insulin (L)	Pre	Pre		200			200	184	184	Pre		Pre	Pre	153	142	Pre	153			200	200	400	450	Pre	142	Pre
IgM	444	363	285	444	285	444	444	285	357	Pre	200	Pre	Pre	285	285	285	285	444	285	363	444	500	714	200	285	285
IgG	533	500	320	500	320	533	500	X	X	Pre	285	Pre	Pre	X	320	320	320	533	320	444	533	571	800	235	400	320
Total IgE	220	Pre		Pre			Pre	188	Pre	Pre		Pre	Pre	220	132		183			220	220	Pre	660	Pre	200	Pre
IgA	444	363	285	444	285	444	444	285	357	Pre	200	Pre	Pre	285	285	285	285	444	285	363	444	500	714	200	285	285
HbA1c (L)	Pre	600		600			600	447	Pre	Pre		166	Pre	600	500	Pre	473	Pre	500	600		1200		447	428	Pre
HbA1c (S)	Pre	200		200			200	149	Pre	Pre		Pre	Pre	200	166	Pre	157	Pre	166	200		400		149	142	Pre
Haptoglobin	311	291	200	311	200	311	311	200	200	Pre	140	Pre	Pre	200	200	200	200	311	140	254	311	358	500	140	200	Pre
Fructosamine (L)	550	550	366	550				488	550	Pre		440	Pre	550	330	440	440	440		440		Pre	Pre	Pre		305
Fibrinogen	266	250	160	266	160	266	266	160	160	Pre	125	Pre	Pre	160	160	160	160	266	160	160	266	285	400	114	200	Pre
Ferritin	225	150	105	112			112	128	128	Pre		Pre	Pre	105	100	90	100	128		128	128	225	300	90		Pre
D-Dimer	133	133		160			160	113	113	Pre		Pre	Pre	114	80	Pre	80			114	114	266	266	Pre		Pre
Cystatin C (L)	200	200		166			166	X	X					X			166			200	200	333	400		Pre	
CRP(3) + Cal. F	333	333		333		277	333	X	Pre	Pre		Pre	Pre	X	250	250	333	333		333	333	625	833	333	X	Pre
CRP(3) + Cal. E	333	333		333		277	333	X	Pre	Pre		Pre	Pre	500	333	333	333	333		333	333	625	625	333	333	Pre
CRP(2) + Cal. B	200	200		200	200	200	200	240	240	Pre	200	Pre	Pre	222	200	200	200	250		200	200			200	153	Pre
CRP(2) + Cal. A	133	133		160	160	160	160	X	X	Pre	160	Pre	Pre	222	160	160	160	160		160	160	142	200	133	102	Pre
CRP	500	500	285	500	285	500	500	333	333	Pre	285	Pre	Pre	285	285	285	285	500	285	333	500	571	800	250	400	285
Complement C4	444	416	285	444	285	444	444	285	285	Pre	200	Pre	Pre	285	285	285	285	444	285	363	444	512	714	200	285	285
Complement C3	444	416	285	444	285	444	444	285	285	Pre	200	Pre	Pre	285	285	285	285	444	285	363	444	512	714	200	285	285
Apo E	285	285		285	200	285	285	266	266	Pre	200	Pre	Pre	235	200	200	200	285	200	285	285	425	600	181	285	Pre
Apo CIII	285	285		285	200	285	285	266	266	Pre	200	Pre	500	214	200	200	200	285	200	285	285	425	600	181	285	Pre
Apo CII	285	285		285	200	285	285	266	266	Pre	200	Pre	Pre	250	200	200	200	285	200	285	285	425	600	181	285	Pre
Apo B	285	285	200	285	200	285	285	266	266	Pre	200	Pre	Pre	250	200	200	200	285	200	285	285	425	600	181	285	Pre
Apo AII	285	285		285	200	285	285	250	250	Pre	200	Pre	Pre	222	200	200	200	285	200	285	285	500	714	200	250	Pre
Apo AI	285	285	200	285	200	285	285	266	266	235	200	Pre	Pre	235	200	200	200	285	200	285	285	425	600	181	285	Pre
AT-III	220	220		220	137	275	220	183	175	Pre	137	Pre	Pre	137	137	137	137	220	137	195	220	314	437	125	169	Pre
ASO (WHO)	571	571		571	400	571	571	X	X	Pre		Pre	Pre	X	400	400	400	571	400	571	571	800	1000	400	400	Pre
Alpha-1 MI	333	333		277			277	Pre		Pre		Pre	Pre	416U 500S/P	400U 277S/P	Pre	312U 250S/P	500U 357S/P		500U 357S/P	500U 357S/P	Pre	Pre		277	Pre
Alpha-1 AT	300	300		300	200	300	300	266	285	Pre	200	Pre	Pre	222	200	200	200	300	200	285	300	425	600	181	285	Pre
Alpha-1 AG	297	297		297	200	297	297	250	280	Pre	200	Pre	Pre	200	200	200	200	297	140	280	297	424	600	164	280	Pre
	Abbott Aeroset	Abbott c8000/ci16000/ci16200	Alfa Wassermann Alera/ACE	Beckman/Olympus AU400/ AU480/AU600/AU640/AU680	Beckman/Olympus AU800	Beckman/Olympus AU1000	Beckman/Olympus AU2700/ AU5400	Beckman Synchron CX	Beckman Synchron DxC/LX	Horiba ABX Pentra 400	ILAB 600/900/1800	Mindray BS-200	Roche Cobas c501/6000	Roche Cobas Mira	Roche/Hitachi 717	Roche/Hitachi 747	Roche/Hitachi 911	Roche/Hitachi 912	Roche/Hitachi 914	Roche/Hitachi 917	Roche/Hitachi Modular P	Siemens/Bayer Advia 1650	Siemens/Bayer Advia 2400	Siemens/Dade Dimension	Stanbio Sirius/Prestige 24i	Vital Diagnostics Envoy 500

U = Urine

S = Serum

P = Plasma

Pre = Preliminary

X = Not Adaptable

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