

# TruLab Protein Level 1 LOT 32653

Cat. No. 5 9500 99 10 046 (3 x 1 mL)



2025-02-28



Updated sheets: [www.diasys-diagnostics.com/service-area/value-sheets/](http://www.diasys-diagnostics.com/service-area/value-sheets/)

Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	1849 18.5	1424 - 2274 14.2 - 22.7	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	1 7012	135	108 - 162	IU/mL
<b>C3c</b> Complement C3c	Immunoturbidimetric	1 1802	77.2 0.772	61.8 - 92.6 0.618 - 0.926	mg/dL g/L
<b>C4</b> Complement C4	Immunoturbidimetric	1 1812	17.4 0.174	13.9 - 20.8 0.139 - 0.208	mg/dL g/L
<b>CRP</b> C-reactive protein	Immunoturbidimetric	1 7002	1.40 14.0	1.02 - 1.78 10.2 - 17.8	mg/dL mg/L
	Immunoturbidimetric	1 7045	1.51	1.10 - 1.92	mg/dL
	Particle enhanced, U-Application		15.1	11.0 - 19.2	mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	1 7059	49.0	35.2 - 62.7	ng/mL µg/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	132	100 - 163	mg/dL
			1.32	1.00 - 1.63	g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	67.5	54.0 - 81.0	IU/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	715	572 - 858	mg/dL
			7.15	5.72 - 8.58	g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	78.9	56.8 - 101	mg/dL
			0.789	0.568 - 1.01	g/L
<b>MYO</b> Myoglobin	Immunoturbidimetric	1 7098	59.5	47.6 - 71.4	ng/mL µg/L
<b>PALB</b> Prealbumin	Immunoturbidimetric	1 0292	16.9	13.5 - 20.2	mg/dL
			0.169	0.135 - 0.202	g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	1 7022	38.8	31.0 - 46.6	IU/mL
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	124	99.1 - 149	mg/dL
			1.24	0.991 - 1.49	g/L



DiaSys Diagnostic Systems GmbH  
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[www.diasys-diagnostics.com](http://www.diasys-diagnostics.com)

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Cat. No. 5 9500 99 10 046 (3 x 1 mL)



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**respons<sup>®</sup>910**



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Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	1849 18.5	1424 - 2274 14.2 - 22.7	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	1 7012	135	108 - 162	IU/mL
<b>C3c</b> Complement C3c	Immunoturbidimetric	1 1802	77.2 0.772	61.8 - 92.6 0.618 - 0.926	mg/dL g/L
<b>C4</b> Complement C4	Immunoturbidimetric	1 1812	17.4 0.174	13.9 - 20.8 0.139 - 0.208	mg/dL g/L
<b>CRP</b> C-reactive protein	Immunoturbidimetric	1 7002	1.40 14.0	1.02 - 1.78 10.2 - 17.8	mg/dL mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	1 7245	48.1	34.6 - 61.6	ng/mL µg/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	132 1.32	100 - 163 1.00 - 1.63	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	67.5	54.0 - 81.0	IU/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	715 7.15	572 - 858 5.72 - 8.58	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	78.9 0.789	56.8 - 101 0.568 - 1.01	mg/dL g/L
<b>MYO</b> Myoglobin	Immunoturbidimetric	1 7098	59.5	47.6 - 71.4	ng/mL µg/L
<b>PALB</b> Prealbumin	Immunoturbidimetric	1 0292	16.9 0.169	13.5 - 20.2 0.135 - 0.202	mg/dL g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	1 7022	38.8	31.0 - 46.6	IU/mL
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	124 1.24	99.1 - 149 0.991 - 1.49	mg/dL g/L



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respons<sup>®</sup>920



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Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1SD	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	1849 18.5	1424 - 2274 14.2 - 22.7	142 1.42	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	1 7012	135	108 - 162	8.99	IU/mL
<b>C3c</b> Complement C3c	Immunoturbidimetric	1 1802	77.2 0.772	61.8 - 92.6 0.618 - 0.926	5.15 0.051	mg/dL g/L
<b>C4</b> Complement C4	Immunoturbidimetric	1 1812	17.4 0.174	13.9 - 20.8 0.139 - 0.208	1.16 0.012	mg/dL g/L
<b>CRP</b> C-reactive protein	Immunoturbidimetric	1 7002	1.40 14.0	1.02 - 1.78 10.2 - 17.8	0.126 1.26	mg/dL mg/L
	Immunoturbidimetric	1 7045	1.51	1.10 - 1.92	0.136	mg/dL
	Particle enhanced, U-Application		15.1	11.0 - 19.2	1.36	mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	1 7245	48.1	34.6 - 61.6	4.49	ng/mL µg/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	132 1.32	100 - 163 1.00 - 1.63	10.5 0.105	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	67.5	54.0 - 81.0	4.50	IU/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	715	572 - 858	47.7	mg/dL
			7.15	5.72 - 8.58	0.477	g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	78.9	56.8 - 101	7.36	mg/dL
			0.789	0.568 - 1.01	0.074	g/L
<b>MYO</b> Myoglobin	Immunoturbidimetric	1 7098	59.5	47.6 - 71.4	3.97	ng/mL µg/L
<b>PALB</b> Prealbumin	Immunoturbidimetric	1 0292	16.9 0.169	13.5 - 20.2 0.135 - 0.202	1.12 0.011	mg/dL g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	1 7022	38.8	31.0 - 46.6	2.59	IU/mL
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	124	99.1 - 149	8.26	mg/dL
			1.24	0.991 - 1.49	0.083	g/L



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# TruLab Protein Level 1 LOT 32653

Cat. No. 5 9500 99 10 046 (3 x 1 mL)



2025-02-28

**respons<sup>®</sup>940**



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Value sheet version: 1

Short Name / Analyte	Method	Reagent ID	Value	Range	1SD	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	1849 18.5	1424 - 2274 14.2 - 22.7	142 1.42	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	1 7012	135	108 - 162	8.99	IU/mL
<b>C3c</b> Complement C3c	Immunoturbidimetric	1 1802	77.2 0.772	61.8 - 92.6 0.618 - 0.926	5.15 0.051	mg/dL g/L
<b>C4</b> Complement C4	Immunoturbidimetric	1 1812	17.4 0.174	13.9 - 20.8 0.139 - 0.208	1.16 0.012	mg/dL g/L
<b>CRP</b> C-reactive protein	Immunoturbidimetric	1 7002	1.40 14.0	1.02 - 1.78 10.2 - 17.8	0.126 1.26	mg/dL mg/L
	Immunoturbidimetric	1 7045	1.51	1.10 - 1.92	0.136	mg/dL
	Particle enhanced, U-Application		15.1	11.0 - 19.2	1.36	mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	1 7245	48.1	34.6 - 61.6	4.49	ng/mL µg/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	132 1.32	100 - 163 1.00 - 1.63	10.5 0.105	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	67.5	54.0 - 81.0	4.50	IU/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	715 7.15	572 - 858 5.72 - 8.58	47.7 0.477	mg/dL g/L
	Immunoturbidimetric	1 7222	78.9 0.789	56.8 - 101 0.568 - 1.01	7.36 0.074	mg/dL g/L
<b>MYO</b> Myoglobin	Immunoturbidimetric	1 7098	59.5	47.6 - 71.4	3.97	ng/mL µg/L
<b>PALB</b> Prealbumin	Immunoturbidimetric	1 0292	16.9 0.169	13.5 - 20.2 0.135 - 0.202	1.12 0.011	mg/dL g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	1 7022	38.8	31.0 - 46.6	2.59	IU/mL
<b>TRF</b> Transferrin	Immunoturbidimetric	1 7252	124 1.24	99.1 - 149 0.991 - 1.49	8.26 0.083	mg/dL g/L



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**BioMajesty<sup>®</sup>**



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<b>ALB</b> Microalbumin	Immunoturbidimetric	1 0242	1849 18.5	1424 - 2274 14.2 - 22.7	142 1.42	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	1 7012	135	108 - 162	8.99	IU/mL
<b>C3c</b> Complement C3c	Immunoturbidimetric	1 1802	77.2 0.772	61.8 - 92.6 0.618 - 0.926	5.15 0.051	mg/dL g/L
<b>C4</b> Complement C4	Immunoturbidimetric	1 1812	17.4 0.174	13.9 - 20.8 0.139 - 0.208	1.16 0.012	mg/dL g/L
<b>CRP</b> C-reactive protein	Immunoturbidimetric	1 7002	1.40 14.0	1.02 - 1.78 10.2 - 17.8	0.126 1.26	mg/dL mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	1 7059	49.0	35.2 - 62.7	4.57	ng/mL µg/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	1 7202	132 1.32	100 - 163 1.00 - 1.63	10.5 0.105	mg/dL g/L
<b>IgE</b> Immunoglobulin E	Immunoturbidimetric	1 7239	67.5	54.0 - 81.0	4.50	IU/mL
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	1 7212	715 7.15	572 - 858 5.72 - 8.58	47.7 0.477	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	1 7222	78.9 0.789	56.8 - 101 0.568 - 1.01	7.36 0.074	mg/dL g/L
<b>MYO</b> Myoglobin	Immunoturbidimetric	1 7098	59.5	47.6 - 71.4	3.97	ng/mL µg/L
<b>PALB</b> Prealbumin	Immunoturbidimetric	1 0292	16.9 0.169	13.5 - 20.2 0.135 - 0.202	1.12 0.011	mg/dL g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	1 7022	38.8	31.0 - 46.6	2.59	IU/mL
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## SIEMENS BN PROSPEC



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Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>AATRYP</b> Alpha-1-Antitrypsin	Nephelometric	OSAZ09	*	-	mg/dL g/L
<b>ALB</b> Microalbumin	Nephelometric	OSAL15	*	-	mg/dL g/L
<b>AMACG</b> Alpha-2-Macroglobulin	Nephelometric	OSAM15	*	-	mg/dL g/L
<b>BMICG</b> Beta-2-Microglobulin	Nephelometric	OQWU15	*	-	µg/mL mg/dL
<b>C3c</b> Complement C3c	Nephelometric	OSAP15	*	-	mg/dL g/L
<b>C4</b> Complement C4	Nephelometric	OSAO15	*	-	mg/dL g/L
<b>CPLAS</b> Ceruloplasmin	Nephelometric	OUIE09	*	-	mg/dL g/L
<b>IgA</b> Immunoglobulin A	Nephelometric	OSAR09	*	-	mg/dL g/L
<b>IgG</b> Immunoglobulin G	Nephelometric	OSAS15	*	-	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Nephelometric	OSAT09	*	-	mg/dL g/L
<b>KAPPA</b> Free Kappa Light Chain	Nephelometric	OPJA03	*	-	mg/L g/L
<b>LAMBDA</b> Free Lambda Light Chain	Nephelometric	OPJB03	*	-	mg/L g/L

\* not available at time of printing



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## BECKMAN-COULTER AU SERIES



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Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
<b>ALB</b> Microalbumin	Immunoturbidimetric	OSR6X02	*	-	mg/dL g/L
<b>ASO</b> Antistreptosylin O	Immunoturbidimetric	OSR6194	*	-	IU/mL
<b>CRP</b> C-reactive protein	Immunoturbidimetric	OSR6X99	*	-	mg/dL mg/L
<b>FERR</b> Ferritin	Immunoturbidimetric	133414 BIOMED	*	-	ng/mL µg/L
<b>HAPG</b> Haptoglobin	Immunoturbidimetric	OSR6165	*	-	mg/dL g/L
<b>IgA</b> Immunoglobulin A	Immunoturbidimetric	OSR61171	*	-	mg/dL g/L
<b>IgG</b> Immunoglobulin G	Immunoturbidimetric	OSR61172	*	-	mg/dL g/L
<b>IgM</b> Immunoglobulin M	Immunoturbidimetric	OST61173	*	-	mg/dL g/L
<b>RF</b> Rheumatoid Factor	Immunoturbidimetric	OSR61105	*	-	IU/mL
<b>TRF</b> Transferrin	Immunoturbidimetric	OSR6152	*	-	mg/dL g/L

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