


Proline TruLab N

LOT

35531

Cat. No. 5 9000 99 88 061 (6 x 5 mL)

1/3

 **31/10/2026**

IVD

Updated sheets: www.proline.co.id/document/

Value sheet version : 6


Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
ALB	Bromcresol green	1 0220	3.76	2.89 - 4.62	g/dL
Albumin			37.6	28.9 - 46.2	g/L
AP	IFCC 37 °C	1 0441	64.7	48.5 - 80.9	U/L
Alkaline phosphatase			1.08	0.809 - 1.35	µkat/L
ALT/GPT	IFCC, with pyridoxal phosphate 37 °C	1 2701 +	46.8	36.0 - 57.5	U/L
Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	47.5	36.6 - 58.4	U/L
AST/GOT	IFCC, with pyridoxal phosphate 37 °C	1 2601 +	39.4	30.3 - 48.5	U/L
Aspartate aminotransferase	without pyridoxal phosphate 37 °C	1 2601	38.7	29.8 - 47.6	U/L
AMY	EPS-G7	1 0501	66.7	53.3 - 80.0	U/L
Amylase					
PAMY	EPS-G7	1 0551	26.6	21.3 - 32.0	U/L
Pancreatic amylase					
APOA1	Immunoturbidimetric	1 7102	141	113 - 169	mg/dL
Apolipoprotein A1			1.41	1.13 - 1.69	g/L
APOB	Immunoturbidimetric	1 7112	74.6	59.7 - 89.5	mg/dL
Apolipoprotein B			0.746	0.597 - 0.895	g/L
BILE	Enzymatic cycling method	1 2238	9.29	7.43 - 11.1	µmol/L
Total Bile Acids					
DBIL	DCA	1 0821	0.775	0.574 - 0.977	mg/dL
Direct Bilirubin					
TBIL	DCA	1 0811	1.36	1.01 - 1.72	mg/dL
Total Bilirubin					
CA	Phosphonazo	1 1181	9.06	8.07 - 10.1	mg/dL
Calcium					
CL	Colorimetric	1 1221	103	93.8 - 112	mmol/L
Chloride			365	332 - 398	mg/dL
CHOL	CHOD-PAP	1 1300	143	123 - 163	mg/dL
Cholesterol					
CHE	Butyrylthiocolin	1 1401	6195	5080 - 7310	U/L
Cholinesterase					
CK	DGKC, IFCC 37 °C	1 1601	141	113 - 169	U/L
Creatine kinase					
CKMB	mAK, Immunological method, 37 °C	1 1641	30.5	24.4 - 36.6	U/L
Creatine kinase			0.531	0.425 - 0.638	µkat/L
CREA	Jaffé, without compensation	1 1711	1.49	1.16 - 1.81	mg/dL
Creatinine	Jaffé, with compensation	1 1711	1.37	1.07 - 1.67	mg/dL
	Enzymatic PAP	1 1759	1.33	1.04 - 1.63	mg/dL
GGT	IFCC, DGKC 1994 37 °C	1 2801	28.1	21.9 - 34.2	U/L
γ-Glutamyltransferase	Szasz 37 °C	1 2801	24.8	19.4 - 30.3	U/L
GLDH	DGKC 1970 37 °C	1 2411	12.9	10.3 - 15.4	U/L
Glutamat dehydrogenase					
GLUC	GOD-PAP	1 2500	88.8	74.6 - 103	mg/dL
Glucose	HK/G6P-DH	1 2511	88.9	74.6 - 103	mg/dL
HBDH	DGKC 37 °C	1 3201	127	102 - 153	U/L
α-Hydroxybutyrate dehydro.					
HDLC	Direct, colorimetric	1 3561	45.7	36.5 - 54.8	mg/dL
HDL-Cholesterol			1.18	0.945 - 1.42	mmol/L

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2/3

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HBUT	β-HBDH 37 °C	1 3711	0.308	0.247 - 0.370	mmol/L
β-Hydroxybutyrate			3.21	2.57 - 3.85	mg/dL
IgA	Immunoturbidimetric	1 7202	186	142 - 231	mg/dL
Immunoglobulin A					
IgE	Immunoturbidimetric	1 7239	81.3	65.0 - 97.5	IU/mL
Immunoglobulin E					
IgG	Immunoturbidimetric	1 7212	898	718 - 1077	mg/dL
Immunoglobulin G					
IgM	Immunoturbidimetric	1 7222	87.2	62.8 - 112	mg/dL
Immunoglobulin M					
FE	Ferene	1 1911	81.3	69.9 - 92.7	µg/dL
Iron					
LACT	LDH UV	1 4001	12.5	9.91 - 15.2	mg/dL
Lactate					
LDH	IFCC, modified	1 4251	156	128 - 184	U/L
Lactate dehydrogenase					
	DGKC opt. 1970 37°C	1 4201	241	197 - 284	U/L
			4.01	3.29 - 4.73	µkat/L
LDLC	Direct, colorimetric	1 4131	83.9	67.1 - 101	mg/dL
LDL-Cholesterol					
LPS	Colorimetric	1 4321	51.2	40.9 - 61.4	U/L
Lipase					
MG	Xylidyl blue	1 4610	0.837	0.703 - 0.971	mmol/L
Magnesium			2.03	1.71 - 2.36	mg/dL
PL	Enzymatic	1 5741	164	131 - 197	mg/dL
Phospholipids			2.11	1.69 - 2.53	mmol/L
PO3	Molybdate UV , substrate start	1 5211	2.86	2.34 - 3.37	mg/dL
Phosphorus	Molybdate UV , sample start	1 5211	2.90	2.38 - 3.42	mg/dL
K	Enzymatic	1 5221	4.46	4.06 - 4.86	mmol/L
Pottasium			17.4	15.9 - 19.0	mg/dL
Na	Enzymatic	1 4808	132	124 - 140	mmol/L
Sodium			304	286 - 322	mg/dL
TP	Biuret, without sample blank	1 2311	6.56	5.84 - 7.29	g/dL
Total Protein	Biuret, with sample blank	1 2311	5.98	5.32 - 6.64	g/dL
TRF	Immunoturbidimetric	1 7252	230	184 - 276	mg/dL
Transferin			2.30	1.84 - 2.76	g/L
TRIG	GPO-PAP	1 5710	78.0	64.0 - 92.1	mg/dL
Triglycerides			0.879	0.721 - 1.04	mmol/L
UIBC	Ferene	1 1921	252	202 - 302	µg/dL
Unsat.Iron Binding Cap.			45.1	36.1 - 54.2	µmol/L
UREA	Urease UV	1 3101	29.7	23.2 - 36.2	mg/dL
Urea			4.94	3.86 - 6.03	mmol/L
UA	TBHBA	1 3021	4.67	4.01 - 5.32	mg/dL
Uric Acid	TOOS	1 3001	4.79	4.12 - 5.46	mg/dL

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3/3

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Proline-Tokyo Boeki Series						
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ALB Albumin	Bromcresol green	1 0220	3.87	0.30	3.27 - 4.46	g/dL
AP Alkaline phosphatase	IFCC 37° C	1 0441	60.9	5.08	50.8 - 71.1	U/L
ALT/GPT Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	45.2	3.47	38.3 - 52.1	U/L
AST/GOT Aspartate aminotransferase	without pyridoxal phosphate 37 °C	1 2601	37.0	2.84	31.3 - 42.7	U/L
DBIL Direct Bilirubin	DCA	1 0821	0.76	0.07	0.63 - 0.89	mg/dL
TBIL Total Bilirubin	DCA	1 0811	1.28	0.11	1.06 - 1.50	mg/dL
CHOL Cholesterol	CHOD-PAP	1 1300	143	6.67	130 - 156	mg/dL
CREA Creatinine	Jaffé, with compensation Enzymatic PAP	1 1711 1 1759	1.33 1.28	0.10 0.09	1.13 - 1.52 1.10 - 1.47	mg/dL mg/dL
GGT γ -Glutamyltransferase	IFCC, DGKC 1994 37 °C	1 2801	27.5	2.02	23.5 - 31.6	U/L
GLUC Glucose	GOD-PAP HK/G6P-DH	1 2500 1 2511	91.7 89.6	4.89 4.78	81.9 - 102 80.1 - 99.2	mg/dL mg/dL
TP Total Protein	Biuret, with sample blank	1 2311	5.89	0.22	5.46 - 6.32	g/dL
TRIG Triglycerides	GPO-PAP	1 5760	76.4	4.58	67.2 - 85.6	mg/dL
UREA Urea	Urease UV	1 3101	28.9	2.12	24.7 - 33.2	mg/dL
UA Uric Acid	TBHBA	1 3021	4.64	0.22	4.21 - 5.07	mg/dL

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Germany

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