

Proline TruLab P

LOT 36872

Cat. No. 5 9050 99 88 061 (6 x 5 mL)

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30-06-2027

[Updated sheets: www.proline.co.id/document/](http://www.proline.co.id/document/)

Value sheet version : 2

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
ALB	Bromocresol green	1 0220	5.23	4.03 - 6.43	g/dL
Albumin			52.3	40.3 - 64.3	g/L
AP	IFCC 37 °C	1 0441	154	116 - 193	U/L
Alkaline phosphatase			2.57	1.93 - 3.22	µkat/L
ALT/GPT	IFCC, with pyridoxal phosphate 37 °C	1 2701 +	117	89.8 - 143	U/L
Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	116	89.3 - 143	U/L
AST/GOT	IFCC, with pyridoxal phosphate 37 °C	1 2601 +	155	119 - 190	U/L
Aspartate aminotransferase	without pyridoxal phosphate 37° C	1 2601	158	122 - 194	U/L
AMY	EPS-G7	1 0501	206	165 - 247	U/L
Amylase					
PAMY	EPS-G7	1 0551	108	86.5 - 130	U/L
Pancreatic amylase					
APOA1	Immunoturbidimetric	1 7102	207	165 - 248	mg/dL
Apolipoprotein A1			2.07	1.65 - 2.48	g/L
APOB	Immunoturbidimetric	1 7112	113	90.5 - 136	mg/dL
Apolipoprotein B			1.13	0.905 - 1.36	g/L
BILE	Enzymatic cycling method	1 2238	35.9	28.7 - 43.0	µmol/L
Total Bile Acids					
DBIL	DCA	1 0821	2.14	1.59 - 2.70	mg/dL
Direct Bilirubin			36.7	27.1 - 46.2	µmol/L
TBIL	DCA	1 0811	4.74	3.50 - 5.97	mg/dL
Total Bilirubin			81.0	59.9 - 102	µmol/L
CA	Arsenazo	1 1130	12.5	11.1 - 13.8	mg/dL
Calcium	Phosphonazo	1 1181	12.6	11.2 - 14.0	mg/dL
CL	Colorimetric	1 1221	124	113 - 136	mmol/L
Chloride			441	401 - 481	mg/dL
CHOL	CHOD-PAP	1 1300	217	186 - 247	mg/dL
Cholesterol					
CHE	Butyrylthiocolin	1 1401	9310	7634 - 10985	U/L
Cholinesterase					
CK	DGKC, IFCC 37 °C	1 1601	216	173 - 259	U/L
Creatine kinase					
CKMB	mAK, Immunological method, 37 °C	1 1641	56.2	45.0 - 67.5	U/L
Creatine kinase					
CREA	Jaffé, without compensation	1 1711	5.54	4.32 - 6.76	mg/dL
Creatinine	Jaffé, with compensation	1 1711	5.87	4.58 - 7.16	mg/dL
	Enzymatic PAP	1 1759	5.60	4.37 - 6.83	mg/dL
GGT	IFCC, DGKC 1994 37 °C	1 2801	90.1	70.3 - 110	U/L
γ-Glutamyltransferase	Szasz 37 °C	1 2801	79.7	62.2 - 97	U/L
GLDH	DGKC 1970 37 °C	1 2411	24.8	19.9 - 29.8	U/L
Glutamat dehydrogenase					
GLUC	GOD-PAP	1 2500	272	228 - 315	mg/dL
Glucose	HK/G6P-DH	1 2511	271	228 - 315	mg/dL
HBDH	DGKC 37°C	1 3201	253	203 - 304	U/L
α-Hydroxybutyrate dehydro.					
HDLC	Direct, colorimetric	1 3561	60.4	48.3 - 72.4	mg/dL
HDL-Cholesterol					

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IVD

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Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
HBUT β-Hydroxybutyrate	β-HBDH / Diaphorase 37°C	1 3701	0.979	0.783 - 1.17	mmol/L
			10.2	8.15 - 12.2	mg/dL
	β-HBDH 37°C	1 3711	0.941	0.753 - 1.13	mmol/L
			9.80	7.84 - 11.8	mg/dL
IgA Immunoglobulin A	Immunoturbidimetric	1 7202	270	205 - 335	mg/dL
IgE Immunoglobulin E	Immunoturbidimetric	1 7239	108	86.4 - 130	IU/mL
IgG Immunoglobulin G	Immunoturbidimetric	1 7212	1316	1053 - 1579	mg/dL
IgM Immunoglobulin M	Immunoturbidimetric	1 7222	122	87.6 - 156	mg/dL
FE Iron	Ferene	1 1911	245	210 - 279	µg/dL
LACT Lactate	LDH UV	1 4001	31.3	24.7 - 37.8	mg/dL
LDH Lactate dehydrogenase	IFCC, modified	1 4251	280	229 - 330	U/L
	DGKC opt. 1970 37°C	1 4201	465	381 - 549	U/L
			7.75	6.36 - 9.15	µkat/L
LDLC LDL-Cholesterol	Direct, colorimetric	1 4131	130	104 - 157	mg/dL
LPS Lipase	Colorimetric	1 4321	97.9	78.3 - 117	U/L
MG Magnesium	Xylidyl blue	1 4610	3.64	3.06 - 4.22	mg/dL
PO3 Phosphorus	Molybdate UV , substrate start	1 5211	7.48	6.13 - 8.83	mg/dL
	Molybdate UV , sample start	1 5211	7.43	6.09 - 8.77	mg/dL
K Pottasium	Enzymatic	1 5221	7.86	7.16 - 8.57	mmol/L
			30.7	28.0 - 33.5	mg/dL
Na Sodium	Enzymatic	1 4808	152	143 - 161	mmol/L
			350	329 - 370	mg/dL
TP Total Protein	Biuret, without sample blank	1 2311	9.59	8.53 - 10.6	g/dL
	Biuret, with sample blank	1 2311	8.55	7.61 - 9.49	g/dL
TRF Transferin	Immunoturbidimetric	1 7252	322	257 - 386	mg/dL
TRIG Triglycerides	GPO-PAP	1 5710	187	153 - 220	mg/dL
			2.10	1.73 - 2.48	mmol/L
UREA Urea	Urease UV	1 3101	139	108 - 169	mg/dL
			23.1	18.0 - 28.2	mmol/L
UA Uric Acid	TBHBA	1 3021	8.57	7.37 - 9.77	mg/dL
	TOOS	1 3001	8.52	7.33 - 9.72	mg/dL

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Proline-Tokyo Boeki Series						
Short Name / Analyte	Method	Reagent ID	Value	1 SD	Range	Unit
ALB Albumin	Bromcresol green	1 0220	5.47	0.42	4.63 - 6.31	g/dL
AP Alkaline phosphatase	IFCC 37 °C	1 0441	151	12.6	126 - 176	U/L
ALT/GPT Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	118	9.01	99.5 - 136	U/L
AST/GOT Aspartate aminotransferase	without pyridoxal phosphate 37 °C	1 2601	155	11.9	131 - 178	U/L
DBIL Direct Bilirubin	DCA	1 0821	2.19	0.19	1.81 - 2.57	mg/dL
TBIL Total Bilirubin	DCA	1 0811	4.63	0.40	3.82 - 5.43	mg/dL
CHOL Cholesterol	CHOD-PAP	1 1300	214	9.98	194 - 234	mg/dL
CREA Creatinine	Jaffé, with compensation	1 1711	5.66	0.41	4.83 - 6.49	mg/dL
	Enzymatic PAP	1 1759	5.85	0.43	4.99 - 6.71	mg/dL
GGT γ-Glutamyltransferase	IFCC, DGKC 1994 37 °C	1 2801	88.7	6.50	75.7 - 102	U/L
GLUC Glucose	GOD-PAP	1 2500	277	14.8	248 - 307	mg/dL
	HK/G6P-DH	1 2511	276	14.7	247 - 306	mg/dL
TP Total Protein	Biuret, with sample blank	1 2311	8.53	0.31	7.90 - 9.15	g/dL
TRIG Triglycerides	GPO-PAP	1 5760	178	10.7	156 - 199	mg/dL
UREA Urea	Urease UV	1 3101	140	10.2	119 - 160	mg/dL
UA Uric Acid	TBHBA	1 3021	8.84	0.41	8.02 - 9.67	mg/dL

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