

## Lyphochek Assayed Chemistry Control Level 1 and 2

LOT	Level 1	89751
	Level 2	89752

<JW Bioscience Co.>

Ver.01: 2025.04

Item	Unit	Level 1 - 89751					Level 2 - 89752				
		Mean	2SD	Range			Mean	2SD	Range		
T.P	g/dL	<b>6.5</b>	0.7	5.8	~	7.2	<b>4.3</b>	0.5	3.8	~	4.8
ALB	g/dL	<b>3.9</b>	0.4	3.5	~	4.3	<b>2.7</b>	0.4	2.3	~	3.1
T-BIL(I)	mg/dL	<b>1.20</b>	0.2	1.00	~	1.40	<b>4.60</b>	0.4	4.20	~	5.00
D-BIL(I)	mg/dL	<b>0.39</b>	0.1	0.29	~	0.49	<b>1.85</b>	0.2	1.65	~	2.05
AST(IFCC)	IU/L	<b>40</b>	7	33	~	47	<b>215</b>	21	194	~	236
ALT(IFCC)	IU/L	<b>32</b>	7	25	~	39	<b>109</b>	13	96	~	122
GGT(IFCC)	IU/L	<b>67</b>	6	61	~	73	<b>189</b>	17	172	~	206
ALP(AMP)	IU/L	<b>130</b>	20	110	~	150	<b>482</b>	50	432	~	532
CK	IU/L	<b>147</b>	21	126	~	168	<b>465</b>	40	425	~	505
CRE(Jaffe)	mg/dL	<b>2.3</b>	0.4	1.9	~	2.7	<b>6.0</b>	1.2	4.8	~	7.2
CRE(Jaffe-Factor 사용)	mg/dL	<b>2.1</b>	0.4	1.7	~	2.5	<b>5.8</b>	1.2	4.6	~	7.0
BUN	mg/dL	<b>14.5</b>	3	11.5	~	17.5	<b>47</b>	6	41	~	53
IP	mg/dL	<b>3.3</b>	0.5	2.8	~	3.8	<b>6.8</b>	1.5	5.3	~	8.3
GLU (I)	mg/dL	<b>89</b>	10	79	~	99	<b>290</b>	28	262	~	318
GLU (II)	mg/dL	<b>86</b>	10	76	~	96	<b>285</b>	28	257	~	313
UA	mg/dL	<b>4.7</b>	0.7	4.0	~	5.4	<b>9.9</b>	1.4	8.5	~	11.3
HDL	mg/dL	<b>91</b>	9	82	~	100	<b>26</b>	5	21	~	31
LDL	mg/dL	<b>110</b>	15	95	~	125	<b>60</b>	8	52	~	68
T-CHO (II)	mg/dL	<b>235</b>	25	210	~	260	<b>108</b>	11	97	~	119
TG	mg/dL	<b>195</b>	20	175	~	215	<b>89</b>	10	79	~	99
MG	mg/dL	<b>2.2</b>	0.5	1.7	~	2.7	<b>4.7</b>	0.8	3.9	~	5.5
CA(Arsenazo III)	mg/dL	<b>9.0</b>	1.5	7.5	~	10.5	<b>11.9</b>	2	9.9	~	13.9
LDH(P-L)	IU/L	<b>385</b>	35	350	~	420	<b>905</b>	80	825	~	985
AMY (II)	IU/L	<b>66</b>	8	58	~	74	<b>380</b>	40	340	~	420
LIP (III)	IU/L	<b>50</b>	8	42	~	58	<b>70</b>	15	55	~	85