

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 71340810

Exp. date 2017-08-06

L1 : Level 1

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	2.38	6.0	3.7	18.0	75.7	25.2	1.55	33.3	20.6	59
	LIMIT	0.12	0.2	0.1	1.1	3.8	1.3	0.08	1.7	1.0	24
Closed	TARGET	2.41	6.1	3.8	18.1	75.3	25.3	1.58	33.7	21.0	58
	LIMIT	0.12	0.2	0.2	1.1	3.8	1.3	0.08	1.7	1.1	23

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	43.6	15.8	9.1	0.06	9.8	20.4
	LIMIT	4.4	1.6	1.8	0.03	0.8	17.3
Closed	TARGET	43.4	15.8	9.1	0.06	9.8	19.8
	LIMIT	4.3	1.6	1.8	0.03	0.8	16.8

MODE		WBC 10 ³ /uL	WBC-D ^{*1} 10 ³ /uL	NEUT# 10 ³ /uL	LYMPH# 10 ³ /uL	MONO# 10 ³ /uL	EO# 10 ³ /uL	BASO# 10 ³ /uL	NRBC# 10 ³ /uL	IMI#
Open	TARGET	3.19	2.94	1.40	1.14	0.36	0.29	1.93	0.15	1774
	LIMIT	0.32	0.29	0.28	0.46	0.29	0.15	1.58	0.08	444
Closed	TARGET	3.03	2.86	1.33	1.07	0.36	0.27	1.83	0.15	1634
	LIMIT	0.30	0.29	0.27	0.43	0.29	0.14	1.50	0.08	409

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	68	0.1288	5.41	2.27	2.7	17.6	79.7	20.3
	LIMIT	31	0.0386	1.08	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	64	0.1301	5.40	2.25	2.1	16.4	81.5	18.5
	LIMIT	29	0.0390	1.08	0.23	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	0.33	0.017	23.8	1.48	21.6
	LIMIT	0.10	0.004	2.4	0.15	5.0
Closed	TARGET	0.32	0.016	24.0	1.49	21.2
	LIMIT	0.10	0.004	2.4	0.15	5.0

*1 : Available only on XE-5000.

*2 : Available only on XE-5000, or XE-2100 installed the optional software, XE IG master.

*3 : Available only on XE-5000, or XE-2100 installed the optional software, XE HPC master.

*4 : Available only on XE-5000, or XE-2100 installed the optional software, XE RET master.

*5 : Available only on XE-5000, or XE-2100 installed the optional software, XE IPF master.

Please refer to the help message provided in the assay CD for the handling of the e-CHECK(XE).

Please make sure the lot number before reading the data from the assay CD.

Do not leave control blood in the room temperature over an hour.

Please store it in a refrigerator (2-8 °C) immediately after use.

U.S. Patents 5,432,089; 6,200,500; 6,221,668; 6,399,388; 6,403,377; 6,406,915

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< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 71350811

Exp. date 2017-08-06

L2 : Level 2

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	4.57	12.8	7.9	37.0	81.0	28.0	1.73	34.6	21.4	238
	LIMIT	0.23	0.4	0.2	1.9	3.2	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.61	13.0	8.1	37.3	81.0	28.2	1.76	34.9	21.7	234
	LIMIT	0.23	0.4	0.2	1.9	3.2	1.4	0.09	1.7	1.1	26

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	43.7	15.0	9.8	0.24	9.9	21.6
	LIMIT	4.4	1.5	0.9	0.07	0.6	10.8
Closed	TARGET	43.4	14.9	9.7	0.23	9.9	21.4
	LIMIT	4.3	1.5	0.9	0.07	0.6	10.7

MODE		WBC 10 ³ /uL	WBC-D ^{*1} 10 ³ /uL	NEUT# 10 ³ /uL	LYMPH# 10 ³ /uL	MONO# 10 ³ /uL	EO# 10 ³ /uL	BASO# 10 ³ /uL	NRBC# 10 ³ /uL	IMI#
Open	TARGET	7.15	6.65	3.47	2.10	0.83	0.75	4.73	0.44	4166
	LIMIT	0.43	0.40	0.52	0.42	0.50	0.38	3.69	0.22	833
Closed	TARGET	6.75	6.35	3.27	1.98	0.79	0.71	4.53	0.41	4063
	LIMIT	0.41	0.38	0.49	0.40	0.47	0.36	3.53	0.21	813

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	238	0.1042	2.28	4.35	2.3	17.3	80.4	19.6
	LIMIT	36	0.0313	0.46	0.44	5.0	13.0	15.0	18.0
Closed	TARGET	241	0.1064	2.31	4.38	2.1	17.1	80.8	19.2
	LIMIT	36	0.0319	0.46	0.44	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	0.83	0.041	24.5	1.52	21.4
	LIMIT	0.25	0.008	2.5	0.15	5.0
Closed	TARGET	0.78	0.039	24.3	1.51	21.4
	LIMIT	0.23	0.008	2.4	0.15	5.0

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Lot No. 71340812

Exp. date 2017-08-06

L3 : Level 3

MODE		RBC 10 ⁶ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	5.48	17.2	10.7	48.6	88.7	31.4	1.95	35.4	22.0	574
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	52
Closed	TARGET	5.51	17.4	10.8	48.7	88.4	31.6	1.96	35.7	22.2	546
	LIMIT	0.28	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	49

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.0	13.8	10.5	0.59	10.2	25.6
	LIMIT	4.4	1.4	0.9	0.15	0.6	12.8
Closed	TARGET	43.7	13.7	10.4	0.56	10.2	25.2
	LIMIT	4.4	1.4	0.9	0.14	0.6	12.6

MODE		WBC 10 ³ /uL	WBC-D ^{*1} 10 ³ /uL	NEUT# 10 ³ /uL	LYMPH# 10 ³ /uL	MONO# 10 ³ /uL	EO# 10 ³ /uL	BASO# 10 ³ /uL	NRBC# 10 ³ /uL	IMI#
Open	TARGET	18.33	17.34	9.34	4.96	2.03	2.00	12.61	1.11	12624
	LIMIT	1.10	1.04	1.40	0.99	1.02	1.00	9.84	0.56	2525
Closed	TARGET	17.94	16.32	9.20	4.84	1.97	1.93	12.52	1.12	12439
	LIMIT	1.08	0.98	1.38	0.97	0.99	0.97	9.77	0.56	2488

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	591	0.0518	0.95	5.30	1.2	11.0	87.8	12.2
	LIMIT	89	0.0155	0.19	0.53	5.0	13.0	15.0	18.0
Closed	TARGET	580	0.0515	0.93	5.36	1.0	10.4	88.6	11.4
	LIMIT	87	0.0155	0.19	0.54	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /uL	HPC# ^{*3} 10 ³ /uL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	2.24	0.121	26.2	1.63	21.7
	LIMIT	0.56	0.024	2.6	0.16	5.0
Closed	TARGET	2.19	0.119	25.9	1.61	21.7
	LIMIT	0.55	0.024	2.6	0.16	5.0

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