

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 71900810

Exp. date 2017-10-01

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	2.41	6.0	3.7	18.0	74.8	24.9	1.54	33.3	20.6	60
	LIMIT	0.12	0.2	0.1	1.1	3.7	1.2	0.08	1.7	1.0	24
Closed	TARGET	2.44	6.1	3.8	18.2	74.4	25.0	1.56	33.5	20.9	59
	LIMIT	0.12	0.2	0.2	1.1	3.7	1.3	0.08	1.7	1.0	24

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	45.6	16.6	10.0	0.06	9.9	22.3
	LIMIT	4.6	1.7	2.0	0.03	0.8	19.0
Closed	TARGET	45.5	16.7	9.9	0.06	9.8	21.6
	LIMIT	4.6	1.7	2.0	0.03	0.8	18.4

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	3.04	2.80	1.30	1.11	0.34	0.29	1.84	0.15	1510
	LIMIT	0.30	0.28	0.26	0.44	0.27	0.15	1.50	0.08	378
Closed	TARGET	2.92	2.73	1.26	1.05	0.33	0.28	1.78	0.15	1423
	LIMIT	0.29	0.27	0.25	0.42	0.26	0.14	1.43	0.08	356

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	65	0.1302	5.40	2.31	3.6	21.6	74.8	25.2
	LIMIT	29	0.0391	1.08	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	63	0.1323	5.42	2.27	3.4	20.1	76.5	23.5
	LIMIT	28	0.0397	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	0.31	0.015	23.9	1.48	21.6
	LIMIT	0.09	0.004	2.4	0.15	5.0
Closed	TARGET	0.30	0.014	24.1	1.50	21.4
	LIMIT	0.09	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. 71910811

Exp. date 2017-10-01

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	4.60	12.9	8.0	37.4	81.4	28.0	1.74	34.5	21.4	232
	LIMIT	0.23	0.4	0.2	1.9	3.3	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.65	13.1	8.1	37.7	81.1	28.2	1.74	34.7	21.5	226
	LIMIT	0.23	0.4	0.2	1.9	3.2	1.4	0.09	1.7	1.1	25

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.7	15.2	9.9	0.23	10.0	22.5
	LIMIT	4.5	1.5	0.9	0.07	0.6	11.3
Closed	TARGET	44.5	15.2	9.9	0.23	10.0	22.6
	LIMIT	4.5	1.5	0.9	0.07	0.6	11.3

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	7.04	6.59	3.34	2.20	0.77	0.73	4.50	0.46	3961
	LIMIT	0.42	0.40	0.50	0.44	0.46	0.37	3.51	0.23	792
Closed	TARGET	6.68	6.30	3.21	2.08	0.72	0.67	4.33	0.44	3874
	LIMIT	0.40	0.38	0.48	0.42	0.43	0.34	3.38	0.22	775

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	229	0.1024	2.23	4.37	2.6	17.2	80.2	19.8
	LIMIT	34	0.0307	0.45	0.44	5.0	13.0	15.0	18.0
Closed	TARGET	231	0.1039	2.23	4.47	2.5	17.0	80.5	19.5
	LIMIT	35	0.0312	0.45	0.45	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	0.80	0.038	24.3	1.51	21.5
	LIMIT	0.24	0.008	2.4	0.15	5.0
Closed	TARGET	0.78	0.038	24.6	1.53	21.7
	LIMIT	0.23	0.008	2.5	0.15	5.0

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Lot No. 71900812

Exp. date 2017-10-01

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	5.53	17.2	10.7	48.5	87.7	31.1	1.93	35.5	22.1	562
	LIMIT	0.28	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	51
Closed	TARGET	5.56	17.3	10.7	48.6	87.4	31.1	1.92	35.6	22.0	531
	LIMIT	0.28	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	48

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.4	14.0	11.3	0.58	10.4	27.7
	LIMIT	4.4	1.4	1.0	0.15	0.6	13.9
Closed	TARGET	44.0	13.9	11.2	0.55	10.3	27.4
	LIMIT	4.4	1.4	1.0	0.14	0.6	13.7

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	18.29	17.12	9.36	4.85	2.06	2.02	12.58	1.15	12192
	LIMIT	1.10	1.03	1.40	0.97	1.03	1.01	9.81	0.58	2438
Closed	TARGET	18.03	16.02	9.18	4.74	2.06	2.05	12.62	1.14	12073
	LIMIT	1.08	0.96	1.38	0.95	1.03	1.03	9.84	0.57	2415

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	570	0.0516	0.93	5.38	1.8	11.9	86.3	13.7
	LIMIT	86	0.0155	0.19	0.54	5.0	13.0	15.0	18.0
Closed	TARGET	561	0.0519	0.93	5.46	1.8	13.4	84.8	15.2
	LIMIT	84	0.0156	0.19	0.55	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	0.117	26.1	1.62	21.6
	LIMIT	0.56	0.023	2.6	0.16	5.0
Closed	TARGET	2.19	0.116	26.4	1.64	21.6
	LIMIT	0.55	0.023	2.6	0.16	5.0

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