

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 70220810

Exp. date 2017-04-16

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	2.37	6.0	3.7	17.9	75.5	25.3	1.56	33.5	20.7	59
	LIMIT	0.12	0.2	0.1	1.1	3.8	1.3	0.08	1.7	1.0	24
Closed	TARGET	2.42	6.0	3.7	18.2	75.2	24.8	1.53	33.0	20.3	59
	LIMIT	0.12	0.2	0.1	1.1	3.8	1.2	0.08	1.7	1.0	24

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	45.8	16.5	8.3	0.06	9.5	15.9
	LIMIT	4.6	1.7	1.7	0.03	0.8	13.5
Closed	TARGET	45.4	16.4	8.2	0.06	9.5	15.6
	LIMIT	4.5	1.6	1.6	0.03	0.8	13.3

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	IM# 10 ³ /uL
Open	TARGET	3.04	2.84	1.30	1.11	0.35	0.28	1.85	0.15	1587
	LIMIT	0.30	0.28	0.26	0.44	0.28	0.14	1.49	0.08	397
Closed	TARGET	2.93	2.74	1.27	1.05	0.34	0.27	1.78	0.14	1492
	LIMIT	0.29	0.27	0.25	0.42	0.27	0.14	1.44	0.07	373

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	61	0.1211	5.11	2.30	1.4	14.3	84.3	15.7
	LIMIT	27	0.0363	1.02	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	59	0.1231	5.09	2.28	1.5	14.8	83.7	16.3
	LIMIT	27	0.0369	1.02	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	21.7
	LIMIT	0.09	0.004	2.4	0.15	5.0
Closed	TARGET	0.31	0.014	24.0	1.49	21.8
	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. 70230811

Exp. date 2017-04-16

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	4.49	12.5	7.8	36.3	80.8	27.8	1.74	34.4	21.5	239
	LIMIT	0.22	0.4	0.2	1.8	3.2	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.54	12.7	7.9	36.6	80.6	28.0	1.74	34.7	21.6	234
	LIMIT	0.23	0.4	0.2	1.8	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	44.8	15.3	9.1	0.23	9.8	19.5
	LIMIT	4.5	1.5	0.8	0.07	0.6	9.8
Closed	TARGET	44.3	15.2	9.0	0.23	9.8	19.2
	LIMIT	4.4	1.5	0.8	0.07	0.6	9.6

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	7.23	6.69	3.48	2.25	0.75	0.75	4.66	0.45	4256
	LIMIT	0.43	0.40	0.52	0.45	0.45	0.38	3.63	0.23	851
Closed	TARGET	6.80	6.44	3.26	2.14	0.71	0.69	4.43	0.43	4229
	LIMIT	0.41	0.39	0.49	0.43	0.43	0.35	3.46	0.22	846

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	233	0.1000	2.23	4.42	0.3	9.4	90.3	9.7
	LIMIT	35	0.0300	0.45	0.44	5.0	13.0	15.0	18.0
Closed	TARGET	231	0.1009	2.22	4.40	0.6	10.3	89.1	10.9
	LIMIT	35	0.0303	0.44	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	24.8	1.54	22.3
	LIMIT	0.25	0.008	2.5	0.15	5.0
Closed	TARGET	0.78	0.041	24.9	1.55	22.0
	LIMIT	0.23	0.008	2.5	0.16	5.0

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Lot No. 70220812

Exp. date 2017-04-16

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	5.33	16.7	10.4	47.0	88.1	31.3	1.95	35.5	22.1	572
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	51
Closed	TARGET	5.32	16.7	10.4	47.0	88.3	31.4	1.95	35.5	22.1	541
	LIMIT	0.27	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	44.7	14.0	9.6	0.57	10.0	22.0
	LIMIT	4.5	1.4	0.9	0.14	0.6	11.0
Closed	TARGET	44.5	13.9	9.6	0.54	10.0	22.1
	LIMIT	4.5	1.4	0.9	0.14	0.6	11.1

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	18.69	17.63	9.71	5.04	1.93	2.01	12.80	1.12	13043
	LIMIT	1.12	1.06	1.46	1.01	0.97	1.01	9.98	0.56	2609
Closed	TARGET	17.92	16.83	9.21	4.86	1.86	1.99	12.45	1.09	12883
	LIMIT	1.08	1.01	1.38	0.97	0.93	1.00	9.71	0.55	2577

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	567	0.0456	0.86	5.25	0.5	8.0	91.5	8.5
	LIMIT	85	0.0137	0.17	0.53	5.0	13.0	15.0	18.0
Closed	TARGET	554	0.0469	0.88	5.26	0.7	9.2	90.1	9.9
	LIMIT	83	0.0141	0.18	0.53	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	2.33	0.125	26.6	1.65	21.8
	LIMIT	0.58	0.025	2.7	0.17	5.0
Closed	TARGET	2.20	0.124	26.6	1.65	22.3
	LIMIT	0.55	0.025	2.7	0.17	5.0

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