

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 72460810

Exp. date 2017-11-26

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	5.9	3.7	17.8	74.9	24.8	1.55	33.1	20.8	61
	LIMIT	0.12	0.2	0.1	1.1	3.7	1.2	0.08	1.7	1.0	24
Closed	TARGET	2.41	6.0	3.7	18.0	74.6	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

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	47.9	17.5	9.2	0.06	9.7	19.0
	LIMIT	4.8	1.8	1.8	0.03	0.8	16.2
Closed	TARGET	48.0	17.5	9.1	0.06	9.6	18.7
	LIMIT	4.8	1.8	1.8	0.03	0.8	15.9

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	3.07	2.81	1.33	1.11	0.34	0.29	1.86	0.16	1582
	LIMIT	0.31	0.28	0.27	0.44	0.27	0.15	1.52	0.08	396
Closed	TARGET	2.95	2.72	1.29	1.06	0.32	0.28	1.82	0.14	1473
	LIMIT	0.30	0.27	0.26	0.42	0.26	0.14	1.43	0.07	368

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	63	0.1244	5.23	2.27	1.6	13.5	84.9	15.1
	LIMIT	28	0.0373	1.05	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	62	0.1292	5.36	2.26	1.4	13.1	85.5	14.5
	LIMIT	28	0.0388	1.07	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	0.32	0.015	24.3	1.51	21.5
	LIMIT	0.10	0.004	2.4	0.15	5.0
Closed	TARGET	0.31	0.014	24.4	1.51	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. 72470811

Exp. date 2017-11-26

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	4.45	12.6	7.8	36.8	82.7	28.3	1.75	34.2	21.2	239
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.50	12.9	8.0	37.1	82.5	28.7	1.78	34.8	21.6	235
	LIMIT	0.23	0.4	0.2	1.9	3.3	1.4	0.09	1.7	1.1	26

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.0	14.6	9.6	0.23	9.7	19.8
	LIMIT	4.4	1.5	0.9	0.07	0.6	9.9
Closed	TARGET	43.6	14.6	9.5	0.23	9.8	19.9
	LIMIT	4.4	1.5	0.9	0.07	0.6	10.0

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	6.89	6.36	3.22	2.21	0.77	0.69	4.45	0.40	3784
	LIMIT	0.41	0.38	0.48	0.44	0.46	0.35	3.47	0.20	757
Closed	TARGET	6.53	6.09	3.05	2.09	0.73	0.66	4.26	0.38	3739
	LIMIT	0.39	0.37	0.46	0.42	0.44	0.33	3.32	0.19	748

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	236	0.0978	2.20	4.21	2.9	17.9	79.2	20.8
	LIMIT	35	0.0293	0.44	0.42	5.0	13.0	15.0	18.0
Closed	TARGET	238	0.1002	2.23	4.32	2.7	17.0	80.3	19.7
	LIMIT	36	0.0301	0.45	0.43	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	0.77	0.037	25.0	1.55	21.7
	LIMIT	0.23	0.007	2.5	0.16	5.0
Closed	TARGET	0.72	0.036	25.1	1.56	21.4
	LIMIT	0.22	0.007	2.5	0.16	5.0

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Lot No. 72460812

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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	5.42	16.5	10.2	47.2	87.1	30.4	1.88	35.0	21.6	574
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.5	0.09	1.8	1.1	52
Closed	TARGET	5.45	16.7	10.4	47.4	86.9	30.6	1.91	35.2	21.9	542
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.5	0.10	1.8	1.1	49

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.4	14.2	10.3	0.58	10.1	24.1
	LIMIT	4.4	1.4	0.9	0.15	0.6	12.1
Closed	TARGET	44.1	14.1	10.3	0.55	10.1	23.9
	LIMIT	4.4	1.4	0.9	0.14	0.6	12.0

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	18.07	16.79	9.39	4.80	1.82	2.06	12.47	1.04	10871
	LIMIT	1.08	1.01	1.41	0.96	0.91	1.03	9.73	0.52	2174
Closed	TARGET	17.65	15.82	9.18	4.71	1.78	1.98	12.42	1.02	10858
	LIMIT	1.06	0.95	1.38	0.94	0.89	0.99	9.69	0.51	2172

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	579	0.0473	0.87	5.24	0.9	9.0	90.1	9.9
	LIMIT	87	0.0142	0.17	0.52	5.0	13.0	15.0	18.0
Closed	TARGET	571	0.0485	0.89	5.29	0.7	8.9	90.4	9.6
	LIMIT	86	0.0146	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	2.26	0.103	25.9	1.61	21.5
	LIMIT	0.57	0.021	2.6	0.16	5.0
Closed	TARGET	2.20	0.103	26.0	1.61	21.5
	LIMIT	0.55	0.021	2.6	0.16	5.0

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