

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 70780810

Exp. date 2017-06-11

L1 : Level 1

MODE		RBC 10 ⁹ /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	74.6	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
Closed	TARGET	2.43	6.1	3.8	18.1	74.5	25.1	1.56	33.7	21.0	59
	LIMIT	0.12	0.2	0.2	1.1	3.7	1.3	0.08	1.7	1.1	24

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	43.1	15.8	8.4	0.06	9.4	15.9
	LIMIT	4.3	1.6	1.7	0.03	0.8	13.5
Closed	TARGET	43.1	15.8	8.3	0.06	9.3	15.6
	LIMIT	4.3	1.6	1.7	0.03	0.7	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	IMI#
Open	TARGET	3.09	2.85	1.32	1.16	0.33	0.28	1.81	0.16	1617
	LIMIT	0.31	0.29	0.26	0.46	0.26	0.14	1.59	0.08	404
Closed	TARGET	2.94	2.79	1.25	1.08	0.33	0.28	1.75	0.15	1519
	LIMIT	0.29	0.28	0.25	0.43	0.26	0.14	1.48	0.08	380

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	64	0.1304	5.41	2.35	1.6	13.9	84.5	15.5
	LIMIT	29	0.0391	1.08	0.24	5.0	13.0	15.0	18.0
Closed	TARGET	61	0.1294	5.33	2.29	1.3	12.9	85.8	14.2
	LIMIT	27	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	0.31	0.016	24.4	1.51	21.7
	LIMIT	0.09	0.004	2.4	0.15	5.0
Closed	TARGET	0.30	0.015	24.5	1.52	21.5
	LIMIT	0.09	0.004	2.5	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. 70790811

Exp. date 2017-06-11

L2 : Level 2

MODE		RBC 10 ⁹ /uL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	4.54	13.0	8.1	37.6	82.8	28.6	1.78	34.6	21.5	238
	LIMIT	0.23	0.4	0.2	1.9	3.3	1.4	0.09	1.7	1.1	26
Closed	TARGET	4.58	13.1	8.1	38.0	83.0	28.6	1.77	34.5	21.3	232
	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	44.1	14.7	9.1	0.23	9.5	17.0
	LIMIT	4.4	1.5	0.8	0.07	0.6	8.5
Closed	TARGET	43.9	14.6	9.1	0.22	9.5	17.1
	LIMIT	4.4	1.5	0.8	0.07	0.6	8.6

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	IMH#
Open	TARGET	6.92	6.45	3.25	2.21	0.76	0.70	4.42	0.40	4045
	LIMIT	0.42	0.39	0.49	0.44	0.46	0.35	3.45	0.20	809
Closed	TARGET	6.66	6.21	3.15	2.14	0.72	0.65	4.31	0.39	3872
	LIMIT	0.40	0.37	0.47	0.43	0.43	0.33	3.36	0.20	774

MODE		PLT-O 10 ³ /uL	RET# 10 ⁹ /uL	RET% %	RBC-O 10 ⁹ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	240	0.1012	2.23	4.39	1.2	12.9	85.9	14.1
	LIMIT	36	0.0304	0.45	0.44	5.0	13.0	15.0	18.0
Closed	TARGET	239	0.1017	2.22	4.39	1.4	13.6	85.0	15.0
	LIMIT	36	0.0305	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	0.78	0.039	25.0	1.55	21.8
	LIMIT	0.23	0.008	2.5	0.16	5.0
Closed	TARGET	0.76	0.038	25.0	1.55	21.7
	LIMIT	0.23	0.008	2.5	0.16	5.0

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Lot No. 70780812

Exp. date 2017-06-11

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	5.43	17.0	10.6	47.9	88.3	31.3	1.95	35.5	22.1	549
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	49
Closed	TARGET	5.45	17.1	10.6	48.1	88.3	31.4	1.94	35.6	22.0	520
	LIMIT	0.27	0.5	0.3	2.4	3.5	1.6	0.10	1.8	1.1	47

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	45.3	14.2	9.9	0.54	9.9	21.4
	LIMIT	4.5	1.4	0.9	0.14	0.6	10.7
Closed	TARGET	45.0	14.2	9.8	0.51	9.8	21.2
	LIMIT	4.5	1.4	0.9	0.13	0.6	10.6

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	17.96	16.81	9.26	4.80	1.90	2.00	12.42	1.09	12220
	LIMIT	1.08	1.01	1.39	0.96	0.95	1.00	9.69	0.55	2444
Closed	TARGET	17.62	15.93	9.00	4.71	1.89	2.02	12.36	1.10	11766
	LIMIT	1.06	0.96	1.35	0.94	0.95	1.01	9.64	0.55	2353

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	554	0.0479	0.88	5.34	0.5	7.8	91.7	8.3
	LIMIT	83	0.0144	0.18	0.53	5.0	13.0	15.0	18.0
Closed	TARGET	544	0.0467	0.86	5.33	0.7	9.0	90.3	9.7
	LIMIT	82	0.0140	0.17	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	2.20	0.117	26.6	1.65	21.4
	LIMIT	0.55	0.023	2.7	0.17	5.0
Closed	TARGET	2.17	0.112	26.8	1.66	21.7
	LIMIT	0.54	0.022	2.7	0.17	5.0

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