

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 62200810

Exp. date 2016-10-30

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	75.6	25.3	1.56	33.5	20.7	56
	LIMIT	0.12	0.2	0.1	1.1	3.8	1.3	0.08	1.7	1.0	22
Closed	TARGET	2.39	6.1	3.8	18.0	75.3	25.5	1.59	33.9	21.1	53
	LIMIT	0.12	0.2	0.2	1.1	3.8	1.3	0.08	1.7	1.1	21

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	48.6	17.5	8.3	0.05	9.4	16.4
	LIMIT	4.9	1.8	1.7	0.03	0.8	13.9
Closed	TARGET	48.6	17.6	8.3	0.05	9.3	15.6
	LIMIT	4.9	1.8	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	3.13	2.89	1.31	1.18	0.35	0.29	1.91	0.15	1543
	LIMIT	0.31	0.29	0.26	0.47	0.28	0.15	1.53	0.08	386
Closed	TARGET	2.95	2.83	1.27	1.08	0.34	0.26	1.83	0.14	1452
	LIMIT	0.30	0.28	0.25	0.43	0.27	0.13	1.42	0.07	363

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	61	0.1159	4.89	2.28	0.5	9.7	89.8	10.2
	LIMIT	27	0.0348	0.98	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	59	0.1194	5.00	2.26	0.7	9.4	89.9	10.1
	LIMIT	27	0.0358	1.00	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	24.1	1.50	21.5
	LIMIT	0.09	0.004	2.4	0.15	5.0
Closed	TARGET	0.30	0.014	24.1	1.50	21.7
	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.

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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. 62210811

Exp. date 2016-10-30

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	4.46	12.7	7.9	36.5	81.8	28.5	1.77	34.8	21.6	227
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	25
Closed	TARGET	4.51	12.8	7.9	36.8	81.6	28.4	1.75	34.8	21.5	219
	LIMIT	0.23	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	24

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	43.6	14.6	9.9	0.22	9.9	21.9
	LIMIT	4.4	1.5	0.9	0.07	0.6	11.0
Closed	TARGET	43.3	14.6	9.8	0.22	9.9	21.8
	LIMIT	4.3	1.5	0.9	0.07	0.6	10.9

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	7.07	6.49	3.27	2.33	0.76	0.71	4.60	0.46	3835
	LIMIT	0.42	0.39	0.49	0.47	0.46	0.36	3.59	0.23	767
Closed	TARGET	6.68	6.24	3.11	2.18	0.71	0.68	4.37	0.43	3839
	LIMIT	0.40	0.37	0.47	0.44	0.43	0.34	3.41	0.22	768

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	226	0.0916	2.05	4.28	0.5	8.8	90.7	9.3
	LIMIT	34	0.0275	0.41	0.43	5.0	13.0	15.0	18.0
Closed	TARGET	227	0.0925	2.05	4.37	0.5	8.7	90.8	9.2
	LIMIT	34	0.0278	0.41	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	0.77	0.037	24.7	1.53	21.4
	LIMIT	0.23	0.007	2.5	0.15	5.0
Closed	TARGET	0.73	0.037	24.7	1.53	21.5
	LIMIT	0.22	0.007	2.5	0.15	5.0

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Lot No. 62200812

Exp. date 2016-10-30

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	5.38	16.5	10.2	46.3	86.0	30.7	1.90	35.6	22.0	539
	LIMIT	0.27	0.5	0.3	2.3	3.4	1.5	0.10	1.8	1.1	49
Closed	TARGET	5.39	16.5	10.2	46.3	85.9	30.6	1.89	35.6	22.0	509
	LIMIT	0.27	0.5	0.3	2.3	3.4	1.5	0.09	1.8	1.1	46

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	46.0	14.9	9.8	0.53	9.8	20.6
	LIMIT	4.6	1.5	0.9	0.13	0.6	10.3
Closed	TARGET	45.8	14.8	9.6	0.50	9.8	20.3
	LIMIT	4.6	1.5	0.9	0.13	0.6	10.2

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	18.37	17.20	9.08	5.28	2.03	1.98	12.64	1.09	11456
	LIMIT	1.10	1.03	1.36	1.06	1.02	0.99	9.86	0.55	2291
Closed	TARGET	17.59	16.21	8.67	5.10	1.92	1.90	12.24	1.07	11500
	LIMIT	1.06	0.97	1.30	1.02	0.96	0.95	9.55	0.54	2300

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	549	0.0512	0.95	5.22	0.6	8.2	91.2	8.8
	LIMIT	82	0.0154	0.19	0.52	5.0	13.0	15.0	18.0
Closed	TARGET	538	0.0509	0.94	5.31	0.4	8.3	91.3	8.7
	LIMIT	81	0.0153	0.19	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	2.12	0.109	25.8	1.60	21.8
	LIMIT	0.53	0.022	2.6	0.16	5.0
Closed	TARGET	2.04	0.110	25.8	1.60	21.5
	LIMIT	0.51	0.022	2.6	0.16	5.0

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