

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 90200810

Exp. date 2019-04-14

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	2.31	6.0	3.7	18.3	79.4	26.0	1.60	32.8	20.2	57
	LIMIT	0.12	0.2	0.1	1.1	4.0	1.3	0.08	1.6	1.0	23
Closed	TARGET	2.33	6.1	3.8	18.4	79.1	26.2	1.63	33.2	20.7	58
	LIMIT	0.12	0.2	0.2	1.1	4.0	1.3	0.08	1.7	1.0	23

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	48.3	16.7	8.6	0.06	9.6	17.5
	LIMIT	4.8	1.7	1.7	0.03	0.8	14.9
Closed	TARGET	48.1	16.7	8.6	0.06	9.6	17.4
	LIMIT	4.8	1.7	1.7	0.03	0.8	14.8

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#
Open	TARGET	3.15	2.90	1.37	1.17	0.32	0.29	1.93	0.17	1448
	LIMIT	0.32	0.29	0.27	0.47	0.26	0.15	1.54	0.09	362
Closed	TARGET	3.02	2.79	1.31	1.11	0.31	0.29	1.88	0.15	1374
	LIMIT	0.30	0.28	0.26	0.44	0.25	0.15	1.44	0.08	344

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	66	0.1399	6.06	2.27	6.4	27.6	66.0	34.0
	LIMIT	30	0.0420	1.21	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	63	0.1438	6.17	2.25	6.0	27.5	66.5	33.5
	LIMIT	28	0.0431	1.23	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	0.014	22.6	1.40	22.3
	LIMIT	0.10	0.004	2.3	0.14	5.0
Closed	TARGET	0.31	0.013	22.6	1.40	21.7
	LIMIT	0.09	0.003	2.3	0.14	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. 90210811

Exp. date 2019-04-14

L2 : Level 2

MODE		RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /μL
			g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
Open	TARGET	4.37	12.6	7.8	36.9	84.5	28.8	1.78	34.1	21.1	224
	LIMIT	0.22	0.4	0.2	1.8	3.4	1.4	0.09	1.7	1.1	25
Closed	TARGET	4.40	12.8	7.9	37.1	84.3	29.1	1.80	34.5	21.3	220
	LIMIT	0.22	0.4	0.2	1.9	3.4	1.5	0.09	1.7	1.1	24

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	44.7	14.7	9.5	0.22	9.8	20.6
	LIMIT	4.5	1.5	0.9	0.07	0.6	10.3
Closed	TARGET	44.6	14.7	9.5	0.22	9.8	20.5
	LIMIT	4.5	1.5	0.9	0.07	0.6	10.3

MODE		WBC 10 ³ /μL	WBC-D ^{*1} 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	NRBC# 10 ³ /μL	IM#
Open	TARGET	7.14	6.48	3.45	2.27	0.68	0.74	4.71	0.45	3801
	LIMIT	0.43	0.39	0.52	0.45	0.41	0.37	3.67	0.23	760
Closed	TARGET	6.76	6.26	3.26	2.13	0.66	0.71	4.53	0.42	3576
	LIMIT	0.41	0.38	0.49	0.43	0.40	0.36	3.53	0.21	715

MODE		PLT-O 10 ³ /μL	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	242	0.1087	2.49	4.26	5.6	26.9	67.5	32.5
	LIMIT	36	0.0326	0.50	0.43	5.0	13.0	15.0	18.0
Closed	TARGET	246	0.1131	2.57	4.33	4.7	25.7	69.6	30.4
	LIMIT	37	0.0339	0.51	0.43	5.0	13.0	15.0	18.0

MODE		IG# ^{*2} 10 ³ /μL	HPC# ^{*3} 10 ³ /μL	RET-He ^{*4}		IPF ^{*5} %
				pg	fmol	
Open	TARGET	0.81	0.037	24.3	1.51	21.8
	LIMIT	0.24	0.007	2.4	0.15	5.0
Closed	TARGET	0.77	0.035	24.3	1.51	21.8
	LIMIT	0.23	0.007	2.4	0.15	5.0

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Lot No. 90200812

Exp. date 2019-04-14

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	5.25	16.6	10.3	47.6	90.7	31.6	1.96	34.9	21.6	535
	LIMIT	0.26	0.5	0.3	2.4	3.6	1.6	0.10	1.7	1.1	48
Closed	TARGET	5.25	16.6	10.3	47.5	90.4	31.6	1.96	34.9	21.7	510
	LIMIT	0.26	0.5	0.3	2.4	3.6	1.6	0.10	1.7	1.1	46

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	46.4	14.4	9.9	0.54	10.1	23.5
	LIMIT	4.6	1.4	0.9	0.14	0.6	11.8
Closed	TARGET	45.9	14.3	9.9	0.52	10.1	23.3
	LIMIT	4.6	1.4	0.9	0.13	0.6	11.7

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	IM#
Open	TARGET	18.01	16.89	9.29	4.97	1.78	1.97	12.59	1.10	11846
	LIMIT	1.08	1.01	1.39	0.99	0.89	0.99	9.82	0.55	2369
Closed	TARGET	17.58	16.24	9.11	4.83	1.72	1.92	12.54	1.08	11078
	LIMIT	1.05	0.97	1.37	0.97	0.86	0.96	9.78	0.54	2216

MODE		PLT-O 10 ³ /uL	RET# 10 ⁶ /uL	RET% %	RBC-O 10 ⁶ /uL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	559	0.0493	0.94	5.21	3.9	19.4	76.7	23.3
	LIMIT	84	0.0148	0.19	0.52	5.0	13.0	15.0	18.0
Closed	TARGET	550	0.0513	0.98	5.25	3.3	17.1	79.6	20.4
	LIMIT	83	0.0154	0.20	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	2.19	0.113	25.4	1.58	22.0
	LIMIT	0.55	0.023	2.5	0.16	5.0
Closed	TARGET	2.16	0.106	25.5	1.58	22.2
	LIMIT	0.54	0.021	2.6	0.16	5.0

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