

< e-CHECK[®](XE) ASSAY SHEET >

For XE-Series

Lot No. 82730810

Exp. date 2018-12-23

L1 : Level 1

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	2.32	5.6	3.5	17.3	74.6	24.1	1.51	32.4	20.2	56
	LIMIT	0.12	0.2	0.1	1.0	3.7	1.2	0.08	1.6	1.0	22
Closed	TARGET	2.34	5.7	3.5	17.4	74.5	24.4	1.50	32.8	20.1	55
	LIMIT	0.12	0.2	0.1	1.0	3.7	1.2	0.08	1.6	1.0	22

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	48.4	17.7	9.0	0.06	9.8	19.9
	LIMIT	4.8	1.8	1.8	0.03	0.8	16.9
Closed	TARGET	48.0	17.6	8.9	0.05	9.9	20.2
	LIMIT	4.8	1.8	1.8	0.03	0.8	17.2

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	3.11	2.90	1.36	1.11	0.35	0.29	1.93	0.15	1472
	LIMIT	0.31	0.29	0.27	0.44	0.28	0.15	1.49	0.08	368
Closed	TARGET	3.03	2.78	1.35	1.07	0.33	0.28	1.93	0.14	1370
	LIMIT	0.30	0.28	0.27	0.43	0.26	0.14	1.40	0.07	343

MODE		PLT-O 10 ³ /μL	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	61	0.1401	6.04	2.25	4.9	25.5	69.6	30.4
	LIMIT	27	0.0420	1.21	0.23	5.0	13.0	15.0	18.0
Closed	TARGET	58	0.1423	6.08	2.21	4.8	25.9	69.3	30.7
	LIMIT	26	0.0427	1.22	0.22	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	0.32	0.014	24.2	1.50	21.4
	LIMIT	0.10	0.004	2.4	0.15	5.0
Closed	TARGET	0.32	0.013	24.2	1.50	21.7
	LIMIT	0.10	0.003	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. 82740811

Exp. date 2018-12-23

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	12.4	7.7	36.2	82.9	28.4	1.76	34.3	21.3	226
	LIMIT	0.22	0.4	0.2	1.8	3.3	1.4	0.09	1.7	1.1	25
Closed	TARGET	4.40	12.4	7.7	36.4	82.7	28.2	1.75	34.1	21.2	220
	LIMIT	0.22	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	43.9	14.6	9.6	0.22	9.8	20.7
	LIMIT	4.4	1.5	0.9	0.07	0.6	10.4
Closed	TARGET	43.6	14.5	9.6	0.22	9.8	20.5
	LIMIT	4.4	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	7.12	6.52	3.41	2.24	0.72	0.75	4.72	0.47	4037
	LIMIT	0.43	0.39	0.51	0.45	0.43	0.38	3.68	0.24	807
Closed	TARGET	6.77	6.20	3.25	2.13	0.68	0.71	4.50	0.44	3986
	LIMIT	0.41	0.37	0.49	0.43	0.41	0.36	3.51	0.22	797

MODE		PLT-O 10 ³ /μL	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	229	0.1007	2.30	4.20	4.0	22.5	73.5	26.5
	LIMIT	34	0.0302	0.46	0.42	5.0	13.0	15.0	18.0
Closed	TARGET	231	0.1018	2.31	4.24	3.5	22.0	74.5	25.5
	LIMIT	35	0.0305	0.46	0.42	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	0.80	0.039	25.5	1.58	21.8
	LIMIT	0.24	0.008	2.6	0.16	5.0
Closed	TARGET	0.77	0.039	25.4	1.58	21.5
	LIMIT	0.23	0.008	2.5	0.16	5.0

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Lot No. 82730812

Exp. date 2018-12-23

L3 : Level 3

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	5.27	16.7	10.4	47.2	89.6	31.7	1.97	35.4	22.0	561
	LIMIT	0.26	0.5	0.3	2.4	3.6	1.6	0.10	1.8	1.1	50
Closed	TARGET	5.30	16.7	10.4	47.5	89.6	31.5	1.96	35.2	21.9	533
	LIMIT	0.27	0.5	0.3	2.4	3.6	1.6	0.10	1.8	1.1	48

MODE		RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
Open	TARGET	45.4	14.1	10.3	0.58	10.3	25.6
	LIMIT	4.5	1.4	0.9	0.15	0.6	12.8
Closed	TARGET	45.1	14.0	10.2	0.55	10.3	25.5
	LIMIT	4.5	1.4	0.9	0.14	0.6	12.8

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	18.25	16.95	9.47	4.88	1.86	2.04	12.96	1.04	11040
	LIMIT	1.10	1.02	1.42	0.98	0.93	1.02	10.11	0.52	2208
Closed	TARGET	17.70	16.20	9.19	4.72	1.81	1.98	12.71	1.00	11015
	LIMIT	1.06	0.97	1.38	0.94	0.91	0.99	9.91	0.50	2203

MODE		PLT-O 10 ³ /μL	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %
Open	TARGET	565	0.0476	0.90	5.15	3.1	17.2	79.7	20.3
	LIMIT	85	0.0143	0.18	0.52	5.0	13.0	15.0	18.0
Closed	TARGET	564	0.0494	0.93	5.21	3.0	16.8	80.2	19.8
	LIMIT	85	0.0148	0.19	0.52	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	2.23	0.105	26.4	1.64	21.9
	LIMIT	0.56	0.021	2.6	0.16	5.0
Closed	TARGET	2.15	0.105	26.2	1.63	22.2
	LIMIT	0.54	0.021	2.6	0.16	5.0

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