

< XN CHECK™ ASSAY SHEET >

For XN Series

Lot No.62081101

Exp. date2026-10-18

L1 : Level 1

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	2.30	5.3	3.3	16.2	70.6	23.0	1.430	32.7	20.3	82
LIMIT	0.12	0.2	0.1	1.6	3.5	2.1	0.129	4.9	3.0	66

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	49.0	19.5	6.4	0.07	8.3	6.9
LIMIT	4.9	2.0	5.1	0.08	9.0	30.0

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	3.08	3.09	3.15	1.24	1.04	0.34	0.31	0.15	0.32	0.13	0.032	0.18
LIMIT	0.31	0.31	0.32	0.25	0.42	0.27	0.16	0.12	0.10	0.07	0.016	0.11

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	40.5	33.7	11.0	10.0	4.8	10.3	4.1	1.01	5.7	97.8	170.5
LIMIT	8.1	13.5	8.8	5.0	3.7	3.1	2.1	0.51	3.4	39.1	17.1

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	75	14.6	19.3	0.26	8.5
LIMIT	34	13.9	5.0	0.16	5.1

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.1311	5.70	2.29	3.0	20.4	76.6	23.4	23.2	1.440	23.9	1.483	86
LIMIT	0.0393	1.14	0.23	11.0	28.0	33.0	36.0	2.3	0.144	4.8	0.297	60

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	5.6	0.1	29.7	1.7
LIMIT	7.0	0.7	17.8	0.9

There are some parameters which is not displayed on IPU according to the instrument.

Please refer to the package insert for the handling of the XN CHECK.

Do not leave control blood in the room temperature over an hour.

Please store it in a refrigerator (2-8°C) immediately after use.

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For XN Series

Lot No. **62081102**

Exp. date **2026-10-18**

L2 : Level 2

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	4.29	11.7	7.3	34.4	80.2	27.3	1.693	34.0	21.1	239
LIMIT	0.21	0.4	0.2	3.4	4.0	2.2	0.135	4.8	3.0	36

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	50.5	17.7	9.0	0.23	9.7	19.2
LIMIT	5.1	1.8	1.4	0.07	0.9	28.8

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	6.87	7.02	7.14	3.05	2.02	0.75	0.72	0.33	0.77	0.41	0.071	0.34
LIMIT	0.41	0.42	0.64	0.46	0.40	0.45	0.36	0.26	0.23	0.21	0.028	0.17

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	44.3	29.4	11.0	10.5	4.8	11.2	5.9	1.00	5.0	93.9	169.8
LIMIT	6.6	5.9	6.6	5.3	3.7	3.4	3.0	0.40	2.5	37.6	17.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	228	45.4	19.9	0.51	7.5
LIMIT	68	34.1	5.0	0.26	3.8

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.1062	2.48	4.20	3.4	23.0	73.6	26.4	24.3	1.508	27.8	1.725	231
LIMIT	0.0319	0.50	0.42	11.0	28.0	33.0	36.0	2.4	0.151	5.6	0.345	69

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.8	0.3	10.0	3.8
LIMIT	4.0	0.7	7.0	1.5

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For XN Series

Lot No. **62081103**

Exp. date **2026-10-18**

L3 : Level 3

	RBC 10 ⁶ /μL	HGB		HCT %	MCV fL	MCH		MCHC		PLT 10 ³ /uL
		g/dL	mmol/L			pg	fmol	g/dL	mmol/L	
TARGET	5.04	15.6	9.7	44.9	89.1	31.0	1.921	34.7	21.6	533
LIMIT	0.25	0.5	0.3	4.5	4.5	2.5	0.154	4.9	3.0	48

	RDW-SD fL	RDW-CV %	PDW fL	PCT %	MPV fL	P-LCR %
TARGET	45.8	14.4	9.2	0.51	9.6	18.5
LIMIT	4.6	1.4	1.1	0.13	0.7	27.8

	WBC 10 ³ /μL	WBC-D 10 ³ /μL	WBC-P 10 ³ /μL	NEUT# 10 ³ /μL	LYMPH# 10 ³ /μL	MONO# 10 ³ /μL	EO# 10 ³ /μL	BASO# 10 ³ /μL	IG# 10 ³ /μL	NRBC# 10 ³ /μL	HPC# 10 ³ /μL	AS-LYMP# 10 ³ /μL
TARGET	16.32	16.61	16.93	8.04	3.82	1.79	1.88	0.79	2.03	1.01	0.166	0.65
LIMIT	0.98	1.00	1.02	1.21	0.76	0.90	0.94	0.62	0.51	0.51	0.050	0.33

	NEUT% %	LYMPH% %	MONO% %	EO% %	BASO% %	IG% %	NRBC% %	HPC% %	AS-LYMP% %	NEUT-RI FI	NEUT-GI SI
TARGET	49.4	23.4	10.9	11.5	4.8	12.4	6.2	0.98	4.0	88.8	170.1
LIMIT	7.4	4.7	5.5	5.8	3.7	3.1	3.1	0.29	2.0	35.5	17.0

	PLT-F 10 ³ /μL	IPF# 10 ³ /μL	IPF %	RE-LYMP# 10 ³ /μL	RE-LYMP% %
TARGET	498	98.2	19.7	0.97	5.9
LIMIT	75	68.7	5.0	0.49	3.0

	RET# 10 ⁶ /μL	RET% %	RBC-O 10 ⁶ /μL	HFR %	MFR %	LFR %	IRF %	RET-He		RBC-He		PLT-O 10 ³ /μL
								pg	fmol	pg	fmol	
TARGET	0.0596	1.18	4.89	3.0	18.8	78.2	21.8	25.8	1.601	30.6	1.899	509
LIMIT	0.0179	0.41	0.49	11.0	28.0	33.0	36.0	2.6	0.160	6.1	0.380	76

	HYPO-He %	HYPER-He %	MicroR %	MacroR %
TARGET	0.2	0.6	1.7	4.4
LIMIT	3.0	1.0	1.4	1.8

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