

# XN-L CHECK™ ASSAY SHEET

For XN-L series

Material	
XN-L Control Level1	

Lot No.	
60221401	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
RBC	$10^6/\mu\text{L}$	2.32	0.12	
HGB	g/dL	5.9	0.3	
	mmol/L	3.7	0.2	
HCT	%	17.4	1.7	
MCV	fL	75.1	4.5	
MCH	pg	25.4	2.3	
	fmol	1.578	0.142	
MCHC	g/dL	33.9	5.1	
	mmol/L	21.0	3.2	

Parameters		Target	Limit	Barcode
PLT-I	$10^3/\mu\text{L}$	57	23	
RDW-SD	fL	49.6	7.4	
RDW-CV	%	18.2	2.7	
PDW	fL	9.5	3.8	
PCT	%	0.06	0.03	
MPV	fL	10.4	1.6	
P-LCR	%	24.7	21.0	

There are some parameters which is not displayed on IPU according to the instrument.  
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Parameters		Target	Limit	Barcode
WBC-C	10 <sup>3</sup> /µL	2.32	0.23	
WBC-D	10 <sup>3</sup> /µL	2.31	0.23	
NEUT#	10 <sup>3</sup> /µL	1.05	0.32	
LYMPH#	10 <sup>3</sup> /µL	0.68	0.27	
MONO#	10 <sup>3</sup> /µL	0.17	0.15	
EO#	10 <sup>3</sup> /µL	0.28	0.14	
BASO#	10 <sup>3</sup> /µL	0.13	0.10	

Parameters		Target	Limit	Barcode
IG#	10 <sup>3</sup> /µL	0.29	0.09	
NEUT%	%	45.6	9.1	
LYMPH%	%	29.4	11.8	
MONO%	%	7.3	5.8	
EO%	%	11.9	6.0	
BASO%	%	5.8	4.5	
IG%	%	12.3	3.7	

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XN-L Control Level1	

Lot No.	Barcode
60221401	

Exp. Date	Barcode
2016/05/03	

Parameters		Target	Limit	Barcode
RET#	$10^6/\mu\text{L}$	0.1136	0.0341	
RET%	%	4.90	0.98	
RBC-O	$10^6/\mu\text{L}$	2.28	0.23	
HFR	%	3.6	11.0	
MFR	%	18.4	30.0	
LFR	%	78.0	38.0	

Parameters		Target	Limit	Barcode
IRF	%	22	38.0	
RET-He	pg	22.7	2.3	
	fmol	1.409	0.141	
PLT-O	$10^3/\mu\text{L}$	60	42	
IPF#	$10^3/\mu\text{L}$	10.5	10.0	
IPF	%	17.3	5.0	

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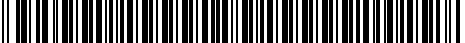
For XN-L series

Material	
XN-L Control Level2	

Lot No.	
60221402	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
RBC	$10^6/\mu\text{L}$	4.25	0.21	
HGB	g/dL	12.1	0.5	
	mmol/L	7.5	0.3	
HCT	%	34.3	3.4	
MCV	fL	80.6	4.8	
MCH	pg	28.5	2.3	
	fmol	1.767	0.141	
MCHC	g/dL	35.3	4.9	
	mmol/L	21.9	3.1	

Parameters		Target	Limit	Barcode
PLT-I	$10^3/\mu\text{L}$	226	34	
RDW-SD	fL	43.9	6.6	
RDW-CV	%	15.0	2.3	
PDW	fL	9.4	2.8	
PCT	%	0.22	0.07	
MPV	fL	9.8	1.5	
P-LCR	%	20.5	10.3	

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For XN-L series

Material	
XN-L Control Level2	

Lot No.	
60221402	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
WBC-C	10 <sup>3</sup> /µL	6.80	0.61	
WBC-D	10 <sup>3</sup> /µL	6.74	0.54	
NEUT#	10 <sup>3</sup> /µL	3.23	0.97	
LYMPH#	10 <sup>3</sup> /µL	1.65	0.50	
MONO#	10 <sup>3</sup> /µL	0.59	0.53	
EO#	10 <sup>3</sup> /µL	0.85	0.43	
BASO#	10 <sup>3</sup> /µL	0.42	0.33	

Parameters		Target	Limit	Barcode
IG#	10 <sup>3</sup> /µL	0.89	0.27	
NEUT%	%	48.0	7.2	
LYMPH%	%	24.5	4.9	
MONO%	%	8.7	5.2	
EO%	%	12.6	6.3	
BASO%	%	6.2	4.8	
IG%	%	13.1	3.9	

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XN-L Control Level2	

Lot No.	Barcode
60221402	

Exp. Date	Barcode
2016/05/03	

Parameters		Target	Limit	Barcode
RET#	$10^6/\mu\text{L}$	0.0917	0.0275	
RET%	%	2.16	0.43	
RBC-O	$10^6/\mu\text{L}$	4.16	0.42	
HFR	%	3.6	11.0	
MFR	%	19.3	30.0	
LFR	%	77.1	38.0	

Parameters		Target	Limit	Barcode
IRF	%	22.9	38.0	
RET-He	pg	23.4	2.3	
	fmol	1.452	0.145	
PLT-O	$10^3/\mu\text{L}$	236	71	
IPF#	$10^3/\mu\text{L}$	42.1	31.6	
IPF	%	17.8	5.0	

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For XN-L series

Material	
XN-L Control Level3	

Lot No.	
60221403	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
RBC	$10^6/\mu\text{L}$	5.30	0.27	
HGB	g/dL	16.6	0.7	
	mmol/L	10.3	0.4	
HCT	%	45.7	4.6	
MCV	fL	86.3	5.2	
MCH	pg	31.3	2.5	
	fmol	1.944	0.156	
MCHC	g/dL	36.3	5.1	
	mmol/L	22.5	3.2	

Parameters		Target	Limit	Barcode
PLT-I	$10^3/\mu\text{L}$	539	70	
RDW-SD	fL	43.5	6.5	
RDW-CV	%	13.8	2.1	
PDW	fL	9.8	2.0	
PCT	%	0.52	0.13	
MPV	fL	9.7	1.5	
P-LCR	%	19.6	9.8	

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For XN-L series

Material	
XN-L Control Level3	

Lot No.	
60221403	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
WBC-C	10 <sup>3</sup> /µL	15.79	1.42	
WBC-D	10 <sup>3</sup> /µL	15.65	1.25	
NEUT#	10 <sup>3</sup> /µL	7.95	2.39	
LYMPH#	10 <sup>3</sup> /µL	3.06	0.92	
MONO#	10 <sup>3</sup> /µL	1.48	1.33	
EO#	10 <sup>3</sup> /µL	2.13	1.07	
BASO#	10 <sup>3</sup> /µL	1.03	0.80	

Parameters		Target	Limit	Barcode
IG#	10 <sup>3</sup> /µL	2.16	0.54	
NEUT%	%	50.9	7.6	
LYMPH%	%	19.5	3.9	
MONO%	%	9.4	4.7	
EO%	%	13.6	6.8	
BASO%	%	6.6	5.1	
IG%	%	13.8	3.5	

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Material	
XN-L Control Level3	

Lot No.	
60221403	

Exp. Date	
2016/05/03	

Parameters		Target	Limit	Barcode
RET#	$10^6/\mu\text{L}$	0.0499	0.015	
RET%	%	0.94	0.33	
RBC-O	$10^6/\mu\text{L}$	5.18	0.52	
HFR	%	3.2	11.0	
MFR	%	16.0	30.0	
LFR	%	80.8	38.0	

Parameters		Target	Limit	Barcode
IRF	%	19.2	38.0	
RET-He	pg	24.7	2.5	
	fmol	1.533	0.153	
PLT-O	$10^3/\mu\text{L}$	556	83	
IPF#	$10^3/\mu\text{L}$	95.3	66.7	
IPF	%	17.1	5.0	

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