

# XN-L CHECK™ ASSAY SHEET

For XN-L series

Material	
XN-L Control Level1	

Lot No.	
82151401	

Exp. Date	
2018/11/13	

Parameters	Target	Limit	Barcode	
RBC	10 <sup>6</sup> /μL	2.35	0.12	
HGB	g/dL	6.1	0.3	
	mmol/L	3.8	0.2	
HCT	%	17.3	1.7	
MCV	fL	73.8	4.4	
MCH	pg	26.0	2.3	
	fmol	1.611	0.145	
MCHC	g/dL	35.3	5.3	
	mmol/L	21.9	3.3	

Parameters	Target	Limit	Barcode	
PLT-I	10 <sup>3</sup> /μL	57	23	
RDW-SD	fL	46.3	6.9	
RDW-CV	%	17.1	2.6	
PDW	fL	9.6	3.8	
PCT	%	0.06	0.03	
MPV	fL	11.0	1.7	
P-LCR	%	30.4	25.8	

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Parameters	Target	Limit	Barcode	
WBC-C	10 <sup>3</sup> /μL	2.45	0.25	
WBC-D	10 <sup>3</sup> /μL	2.45	0.25	
NEUT#	10 <sup>3</sup> /μL	1.08	0.32	
LYMPH#	10 <sup>3</sup> /μL	0.73	0.29	
MONO#	10 <sup>3</sup> /μL	0.20	0.18	
EO#	10 <sup>3</sup> /μL	0.29	0.15	
BASO#	10 <sup>3</sup> /μL	0.15	0.12	
IG#	10 <sup>3</sup> /μL	0.29	0.09	
AS-LYMP#	10 <sup>3</sup> /μL	0.11	0.07	

Parameters	Target	Limit	Barcode	
NEUT%	%	44.0	8.8	
LYMPH%	%	29.8	11.9	
MONO%	%	8.4	6.7	
EO%	%	11.7	5.9	
BASO%	%	6.1	4.8	
IG%	%	12.0	3.6	
AS-LYMP%	%	4.5	2.7	

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Parameters	Target	Limit	Barcode	
RET#	10 <sup>6</sup> /μL	0.1490	0.0447	
RET%	%	6.34	1.27	
RBC-O	10 <sup>6</sup> /μL	2.31	0.23	
HFR	%	0.9	11.0	
MFR	%	10.4	30.0	
LFR	%	88.7	38.0	
IRF	%	11.3	38.0	
NEUT-RI	FI	64.5	25.8	
NEUT-GI	SI	216.3	21.6	

Parameters	Target	Limit	Barcode	
RET-He	pg	20.8	2.1	
	fmol	1.291	0.129	
RBC-He	pg	23.8	4.8	
	fmol	1.477	0.295	
PLT-O	10 <sup>3</sup> /μL	58	41	
IPF#	10 <sup>3</sup> /μL	10.0	9.5	
IPF	%	17.2	5.0	

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Parameters		Target	Limit	Barcode
HYPO-He	%	2.9	2.0	
HYPER-He	%	0.2	0.3	
MicroR	%	17.3	13.8	
MacroR	%	2.0	1.2	

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# XN-L CHECK™ ASSAY SHEET

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Material	
XN-L Control Level2	

Lot No.	
82151402	

Exp. Date	
2018/11/13	

Parameters	Target	Limit	Barcode	
RBC	10 <sup>6</sup> /μL	4.34	0.22	
HGB	g/dL	12.3	0.5	
	mmol/L	7.6	0.3	
HCT	%	34.4	3.4	
MCV	fL	79.3	4.8	
MCH	pg	28.3	2.3	
	fmol	1.759	0.141	
MCHC	g/dL	35.8	5.0	
	mmol/L	22.2	3.1	

Parameters	Target	Limit	Barcode	
PLT-I	10 <sup>3</sup> /μL	218	33	
RDW-SD	fL	45.7	6.9	
RDW-CV	%	15.8	2.4	
PDW	fL	9.7	2.9	
PCT	%	0.23	0.07	
MPV	fL	10.4	1.6	
P-LCR	%	25.6	12.8	

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Parameters	Target	Limit	Barcode	
WBC-C	10 <sup>3</sup> /μL	6.89	0.62	
WBC-D	10 <sup>3</sup> /μL	6.87	0.55	
NEUT#	10 <sup>3</sup> /μL	3.34	1.00	
LYMPH#	10 <sup>3</sup> /μL	1.66	0.50	
MONO#	10 <sup>3</sup> /μL	0.56	0.50	
EO#	10 <sup>3</sup> /μL	0.88	0.44	
BASO#	10 <sup>3</sup> /μL	0.43	0.34	
IG#	10 <sup>3</sup> /μL	0.89	0.27	
AS-LYMP#	10 <sup>3</sup> /μL	0.24	0.12	

Parameters	Target	Limit	Barcode	
NEUT%	%	48.8	7.3	
LYMPH%	%	24.1	4.8	
MONO%	%	8.1	4.9	
EO%	%	12.7	6.4	
BASO%	%	6.3	4.9	
IG%	%	13.0	3.9	
AS-LYMP%	%	3.5	1.8	

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Parameters	Target	Limit	Barcode	
RET#	10 <sup>6</sup> /μL	0.1172	0.0352	
RET%	%	2.70	0.54	
RBC-O	10 <sup>6</sup> /μL	4.26	0.43	
HFR	%	1.3	11.0	
MFR	%	12.5	30.0	
LFR	%	86.2	38.0	
IRF	%	13.8	38.0	
NEUT-RI	FI	63.7	25.5	
NEUT-GI	SI	217.1	21.7	

Parameters	Target	Limit	Barcode	
RET-He	pg	21.4	2.1	
	fmol	1.328	0.133	
RBC-He	pg	25.8	5.2	
	fmol	1.601	0.320	
PLT-O	10 <sup>3</sup> /μL	223	67	
IPF#	10 <sup>3</sup> /μL	39.2	29.4	
IPF	%	17.6	5.0	

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XN-L Control Level2	

<b>Lot No.</b>	
82151402	

<b>Exp. Date</b>	
2018/11/13	

Parameters		Target	Limit	Barcode
HYPO-He	%	1.0	1.0	
HYPER-He	%	0.5	0.7	
MicroR	%	7.7	6.2	
MacroR	%	3.8	1.9	

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For XN-L series

Material	
XN-L Control Level3	

Lot No.	
82151403	

Exp. Date	
2018/11/13	

Parameters	Target	Limit	Barcode	
RBC	10 <sup>6</sup> /μL	5.30	0.27	
HGB	g/dL	16.6	0.7	
	mmol/L	10.3	0.4	
HCT	%	45.0	4.5	
MCV	fL	84.9	5.1	
MCH	pg	31.3	2.5	
	fmol	1.944	0.156	
MCHC	g/dL	36.9	5.2	
	mmol/L	22.9	3.2	

Parameters	Target	Limit	Barcode	
PLT-I	10 <sup>3</sup> /μL	564	73	
RDW-SD	fL	44.3	6.6	
RDW-CV	%	14.3	2.1	
PDW	fL	9.8	2.0	
PCT	%	0.57	0.14	
MPV	fL	10.2	1.5	
P-LCR	%	23.8	11.9	

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For XN-L series

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XN-L Control Level3	

Lot No.	
82151403	

Exp. Date	
2018/11/13	

Parameters	Target	Limit	Barcode	
WBC-C	10 <sup>3</sup> /μL	16.15	1.45	
WBC-D	10 <sup>3</sup> /μL	16.10	1.29	
NEUT#	10 <sup>3</sup> /μL	8.42	2.53	
LYMPH#	10 <sup>3</sup> /μL	3.11	0.93	
MONO#	10 <sup>3</sup> /μL	1.25	1.13	
EO#	10 <sup>3</sup> /μL	2.21	1.11	
BASO#	10 <sup>3</sup> /μL	1.11	0.87	
IG#	10 <sup>3</sup> /μL	2.31	0.58	
AS-LYMP#	10 <sup>3</sup> /μL	0.42	0.21	

Parameters	Target	Limit	Barcode	
NEUT%	%	52.3	7.8	
LYMPH%	%	19.3	3.9	
MONO%	%	7.8	3.9	
EO%	%	13.7	6.9	
BASO%	%	6.9	5.4	
IG%	%	14.4	3.6	
AS-LYMP%	%	2.6	1.3	

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Parameters	Target	Limit	Barcode	
RET#	10 <sup>6</sup> /μL	0.0578	0.0173	
RET%	%	1.09	0.38	
RBC-O	10 <sup>6</sup> /μL	5.21	0.52	
HFR	%	0.9	11.0	
MFR	%	9.5	30.0	
LFR	%	89.6	38.0	
IRF	%	10.4	38.0	
NEUT-RI	FI	58.4	23.4	
NEUT-GI	SI	217.0	21.7	

Parameters	Target	Limit	Barcode	
RET-He	pg	22.5	2.3	
	fmol	1.396	0.140	
RBC-He	pg	28.6	5.7	
	fmol	1.775	0.355	
PLT-O	10 <sup>3</sup> /μL	573	86	
IPF#	10 <sup>3</sup> /μL	100.6	70.4	
IPF	%	17.5	5.0	

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XN-L Control Level3	

<b>Lot No.</b>	
82151403	

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2018/11/13	

Parameters		Target	Limit	Barcode
HYPO-He	%	0.3	0.5	
HYPER-He	%	0.8	1.0	
MicroR	%	2.6	2.6	
MacroR	%	4.4	2.2	

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