

LOT BC60125

2025-05-17

Instrument	Parameter	Unit	Low Level			Normal Level			High Level			
			LOT		BC60125L-1		LOT		BC60125N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	Range
BC-700[R] BC-720[R] BC-760[R] BC-780[R] BC-700[R] CS BC-760[R] CS	WBC	$\times 10^9/L$	2.95	±	0.80	9.09	±	1.00	21.53	±	2.00	
	Neu#	$\times 10^9/L$	1.94	±	0.50	5.64	±	0.80	13.14	±	2.00	
	Lym#	$\times 10^9/L$	0.72	±	0.40	2.50	±	0.80	6.09	±	1.60	
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.65	±	0.38	1.59	±	0.80	
	Eos#	$\times 10^9/L$	0.06	±	0.30	0.17	±	0.50	0.41	±	1.20	
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.30	±	1.00	
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.28	±	1.20	
	Neu%	%	65.7	±	12.0	62.1	±	10.0	61.0	±	10.0	
	Lym%	%	24.4	±	9.5	27.5	±	10.0	28.3	±	8.0	
	Mon%	%	6.3	±	3.0	7.1	±	4.0	7.4	±	3.5	
	Eos%	%	2.2	±	6.0	1.9	±	6.0	1.9	±	6.0	
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0	
	IMG%*	%	1.2	±	5.0	1.2	±	5.0	1.3	±	5.0	
	RBC	$\times 10^{12}/L$	2.71	±	0.15	4.52	±	0.24	5.23	±	0.30	
	HGB	g/L	78	±	4	131	±	5	153	±	6	
	HCT	%	23.5	±	2.0	40.3	±	2.5	47.1	±	3.0	
	MCV	fL	86.9	±	5.0	89.2	±	5.0	90.1	±	5.0	
	MCH	pg	28.8	±	2.5	29.0	±	2.5	29.3	±	2.5	
	MCHC	g/L	331	±	30	325	±	30	325	±	30	
	RDW-CV	%	16.4	±	5.0	16.0	±	5.0	15.9	±	6.0	
	RDW-SD	fL	53.5	±	10.0	52.9	±	10.0	52.9	±	12.0	
	PLT	$\times 10^9/L$	89	±	20	226	±	40	480	±	60	
	PLT-H ^{MM}	$\times 10^9/L$	90	±	20	228	±	40	486	±	60	
	PLT-O ^A	$\times 10^9/L$	96	±	30	254	±	60	551	±	120	
	MPV	fL	9.7	±	3.0	9.8	±	3.0	9.8	±	3.0	
	PDW	/	13.3	±	5.0	13.4	±	5.0	13.5	±	5.0	
	PCT	%	0.086	±	0.030	0.221	±	0.070	0.470	±	0.110	
	P-LCR	%	14.4	±	10.0	16.3	±	10.0	16.9	±	10.0	
	P-LCC	$\times 10^9/L$	13	±	8	37	±	24	81	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret#****	$\times 10^{12}/L$	0.0233	±	0.0230	0.1351	±	0.0990	0.2416	±	0.1200	
	Ret%****	%	0.86	±	0.50	2.99	±	2.00	4.62	±	3.00	
	IRF****	%	8.6	±	15.0	9.8	±	13.0	9.8	±	20.0	
	LFR****	%	91.4	±	15.0	90.2	±	13.0	90.2	±	20.0	
	MFR****	%	6.6	±	13.0	7.8	±	11.0	7.8	±	18.0	
	HFR****	%	2.0	±	2.0	2.0	±	2.0	2.0	±	2.0	
	RHE***	pg	26.3	±	5.0	25.2	±	5.0	25.4	±	5.0	
	NRBC#	$\times 10^9/L$	0.053	±	0.090	0.147	±	0.270	0.362	±	0.600	
	NRBC%	/100WBC	1.79	±	4.00	1.62	±	4.00	1.68	±	4.00	

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			LOT		BC60125L-1		LOT		BC60125N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	Range
BC-7500[N] CRP BC-7500[NR] CRP BC-7300[N] CRP BC-7300[NR] CRP BC-7500[N] CS BC-7500[NR] CS	WBC	$\times 10^9/L$	2.90	±	0.80	8.72	±	1.00	20.74	±	2.00	
	Neu#	$\times 10^9/L$	1.83	±	0.50	5.26	±	0.80	12.30	±	2.00	
	Lym#	$\times 10^9/L$	0.73	±	0.40	2.40	±	0.80	5.87	±	1.60	
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.63	±	0.38	1.53	±	0.80	
	Eos#	$\times 10^9/L$	0.11	±	0.30	0.31	±	0.50	0.77	±	1.20	
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.12	±	0.50	0.27	±	1.00	
	IMG#*	$\times 10^9/L$	0.03	±	0.20	0.10	±	0.40	0.25	±	1.20	
	Neu%	%	63.2	±	12.0	60.3	±	10.0	59.3	±	10.0	
	Lym%	%	25.1	±	9.5	27.5	±	10.0	28.3	±	8.0	
	Mon%	%	6.5	±	3.0	7.2	±	4.0	7.4	±	3.5	
	Eos%	%	3.8	±	6.0	3.6	±	6.0	3.7	±	6.0	
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.3	±	5.0	
	IMG%*	%	1.2	±	5.0	1.2	±	5.0	1.2	±	5.0	
	RBC	$\times 10^{12}/L$	2.71	±	0.15	4.54	±	0.24	5.27	±	0.30	
	HGB	g/L	78	±	4	132	±	5	155	±	6	
	HCT	%	23.3	±	2.0	40.1	±	2.5	47.0	±	3.0	
	MCV	fL	85.9	±	5.0	88.4	±	5.0	89.2	±	5.0	
	MCH	pg	28.8	±	2.5	29.1	±	2.5	29.4	±	2.5	
	MCHC	g/L	335	±	30	329	±	30	330	±	30	
	RDW-CV	%	16.3	±	5.0	15.8	±	5.0	15.7	±	6.0	
	RDW-SD	fL	52.5	±	10.0	51.8	±	10.0	51.9	±	12.0	
	PLT	$\times 10^9/L$	87	±	20	223	±	40	469	±	60	
	MPV	fL	9.7	±	3.0	9.9	±	3.0	9.9	±	3.0	
	PDW	/	13.4	±	5.0	13.5	±	5.0	13.5	±	5.0	
	PCT	%	0.084	±	0.030	0.221	±	0.070	0.464	±	0.110	
	P-LCR	%	15.2	±	10.0	17.1	±	10.0	18.1	±	10.0	
	P-LCC	$\times 10^9/L$	13	±	8	38	±	24	85	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret#****	$\times 10^{12}/L$	0.0211	±	0.0230	0.1271	±	0.0990	0.2287	±	0.1200	
	Ret%****	%	0.78	±	0.50	2.80	±	2.00	4.34	±	3.00	
	IRF****	%	7.4	±	15.0	8.3	±	13.0	8.3	±	20.0	
	LFR****	%	92.6	±	15.0	91.7	±	13.0	91.7	±	20.0	
	MFR****	%	5.9	±	13.0	7.3	±	11.0	7.3	±	18.0	
	HFR****	%	1.5	±	2.0	1.0	±	2.0	1.0	±	2.0	
	RHE***	pg	25.7	±	5.0	24.5	±	5.0	24.7	±	5.0	
	NRBC#	$\times 10^9/L$	0.116	±	0.090	0.376	±	0.270	0.944	±	0.600	
	NRBC%	/100WBC	4.00	±	4.00	4.31	±	4.00	4.55	±	4.00	

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			LOT		BC60125L-1		LOT		BC60125N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	Range
BC-6600 BC-6800	WBC	$\times 10^9/L$	2.92	±	0.80	8.62	±	1.00	20.00	±	2.00	
	Neu#	$\times 10^9/L$	1.87	±	0.50	5.21	±	0.80	11.96	±	2.00	
	Lym#	$\times 10^9/L$	0.72	±	0.40	2.39	±	0.80	5.66	±	1.60	
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.61	±	0.38	1.46	±	0.80	
	Eos#	$\times 10^9/L$	0.11	±	0.30	0.32	±	0.50	0.72	±	1.20	
	Bas#	$\times 10^9/L$	0.03	±	0.15	0.09	±	0.50	0.20	±	1.00	
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.10	±	0.40	0.24	±	1.20	
	Neu%	%	64.2	±	12.0	60.5	±	10.0	59.8	±	10.0	
	Lym%	%	24.6	±	9.5	27.7	±	10.0	28.3	±	8.0	
	Mon%	%	6.4	±	3.0	7.1	±	4.0	7.3	±	3.5	
	Eos%	%	3.8	±	6.0	3.7	±	6.0	3.6	±	6.0	
	Bas%	%	1.0	±	5.0	1.0	±	5.0	1.0	±	5.0	
	IMG%*	%	1.3	±	5.0	1.2	±	5.0	1.2	±	5.0	
	RBC	$\times 10^{12}/L$	2.74	±	0.15	4.49	±	0.24	5.15	±	0.30	
	HGB	g/L	78	±	4	130	±	5	152	±	6	
	HCT	%	23.3	±	2.0	39.0	±	2.5	45.2	±	3.0	
	MCV	fL	85.0	±	5.0	86.8	±	5.0	87.7	±	5.0	
	MCH	pg	28.5	±	2.5	29.0	±	2.5	29.5	±	2.5	
	MCHC	g/L	335	±	30	334	±	30	337	±	30	
	RDW-CV	%	15.8	±	5.0	16.0	±	5.0	16.1	±	6.0	
	RDW-SD	fL	48.5	±	10.0	50.2	±	10.0	51.1	±	12.0	
	PLT	$\times 10^9/L$	87	±	20	225	±	40	473	±	60	
	MPV	fL	9.1	±	3.0	9.2	±	3.0	9.3	±	3.0	
	PDW	/	13.3	±	5.0	13.5	±	5.0	13.6	±	5.0	
	PCT	%	0.079	±	0.030	0.207	±	0.070	0.440	±	0.110	
	P-LCR	%	10.8	±	10.0	12.3	±	10.0	13.0	±	10.0	
	P-LCC	$\times 10^9/L$	9	±	8	28	±	24	61	±	50	
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0	
	Ret#****	$\times 10^{12}/L$	0.0145	±	0.0230	0.1140	±	0.0990	0.2081	±	0.1200	
	Ret%****	%	0.53	±	0.50	2.54	±	2.00	4.04	±	3.00	
	IRF****	%	7.0	±	15.0	7.1	±	13.0	7.2	±	20.0	
	LFR****	%	93.0	±	15.0	92.9	±	13.0	92.8	±	20.0	
	MFR****	%	5.2	±	13.0	5.2	±	11.0	5.4	±	18.0	
	HFR****	%	1.8	±	2.0	1.9	±	2.0	1.8	±	2.0	
	RHE***	pg	27.7	±	5.0	28.3	±	5.0	28.6	±	5.0	
	NRBC#	$\times 10^9/L$	0.117	±	0.090	0.364	±	0.270	0.880	±	0.600	
	NRBC%	/100WBC	4.02	±	4.00	4.22	±	4.00	4.40	±	4.00	

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			LOT		BC60125L-1		LOT		BC60125N-1		LOT	
			Values	Range	Values	Range	Values	Range	Values	Range	Values	Range
BC-6800Plus BC-6700Plus BC-6600Plus	WBC	$\times 10^9/L$	2.96	\pm	0.80	8.79	\pm	1.00	20.68	\pm	2.00	
	Neu#	$\times 10^9/L$	1.88	\pm	0.50	5.27	\pm	0.80	12.18	\pm	2.00	
	Lym#	$\times 10^9/L$	0.74	\pm	0.40	2.46	\pm	0.80	5.94	\pm	1.60	
	Mon#	$\times 10^9/L$	0.19	\pm	0.12	0.62	\pm	0.38	1.55	\pm	0.80	
	Eos#	$\times 10^9/L$	0.11	\pm	0.30	0.32	\pm	0.50	0.72	\pm	1.20	
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.12	\pm	0.50	0.29	\pm	1.00	
	IMG#*	$\times 10^9/L$	0.04	\pm	0.20	0.11	\pm	0.40	0.27	\pm	1.20	
	Neu%	%	63.3	\pm	12.0	59.9	\pm	10.0	58.9	\pm	10.0	
	Lym%	%	25.0	\pm	9.5	28.0	\pm	10.0	28.7	\pm	8.0	
	Mon%	%	6.5	\pm	3.0	7.1	\pm	4.0	7.5	\pm	3.5	
	Eos%	%	3.8	\pm	6.0	3.6	\pm	6.0	3.5	\pm	6.0	
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.4	\pm	5.0	
	IMG%*	%	1.3	\pm	5.0	1.3	\pm	5.0	1.3	\pm	5.0	
	RBC	$\times 10^{12}/L$	2.76	\pm	0.15	4.50	\pm	0.24	5.17	\pm	0.30	
	HGB	g/L	79	\pm	4	131	\pm	5	153	\pm	6	
	HCT	%	23.5	\pm	2.0	39.3	\pm	2.5	45.6	\pm	3.0	
	MCV	fL	85.1	\pm	5.0	87.3	\pm	5.0	88.2	\pm	5.0	
	MCH	pg	28.6	\pm	2.5	29.1	\pm	2.5	29.6	\pm	2.5	
	MCHC	g/L	336	\pm	30	333	\pm	30	336	\pm	30	
	RDW-CV	%	15.6	\pm	5.0	15.8	\pm	5.0	15.9	\pm	6.0	
	RDW-SD	fL	48.2	\pm	10.0	49.7	\pm	10.0	50.6	\pm	12.0	
	PLT	$\times 10^9/L$	85	\pm	20	223	\pm	40	476	\pm	60	
	PLT-H ^{MM}	$\times 10^9/L$	85	\pm	20	224	\pm	40	478	\pm	60	
	PLT-O ^A	$\times 10^9/L$	96	\pm	30	250	\pm	60	533	\pm	120	
	MPV	fL	9.1	\pm	3.0	9.3	\pm	3.0	9.3	\pm	3.0	
	PDW	/	13.3	\pm	5.0	13.4	\pm	5.0	13.5	\pm	5.0	
	PCT	%	0.077	\pm	0.030	0.207	\pm	0.070	0.443	\pm	0.110	
	P-LCR	%	10.0	\pm	10.0	12.0	\pm	10.0	13.0	\pm	10.0	
	P-LCC	$\times 10^9/L$	9	\pm	8	27	\pm	24	62	\pm	50	
	IPF**	%	4.2	\pm	15.0	4.1	\pm	15.0	4.2	\pm	15.0	
	Ret#****	$\times 10^{12}/L$	0.0232	\pm	0.0230	0.1274	\pm	0.0990	0.2259	\pm	0.1200	
	Ret%****	%	0.84	\pm	0.50	2.83	\pm	2.00	4.37	\pm	3.00	
	IRF****	%	8.5	\pm	15.0	10.7	\pm	13.0	11.0	\pm	20.0	
	LFR****	%	91.5	\pm	15.0	89.3	\pm	13.0	89.0	\pm	20.0	
	MFR****	%	7.2	\pm	13.0	8.7	\pm	11.0	9.0	\pm	18.0	
	HFR****	%	1.3	\pm	2.0	2.0	\pm	2.0	2.0	\pm	2.0	
	RHE***	pg	28.2	\pm	5.0	26.2	\pm	5.0	26.5	\pm	5.0	
	NRBC#	$\times 10^9/L$	0.113	\pm	0.090	0.345	\pm	0.270	0.823	\pm	0.600	
	NRBC%	/100WBC	3.81	\pm	4.00	3.92	\pm	4.00	3.98	\pm	4.00	
	MCVr ^{MM}	fL	113.5	\pm	19.0	114.1	\pm	13.0	114.6	\pm	13.0	
	MCHr ^{MM}	pg	31.1	\pm	6.3	31.3	\pm	6.3	31.4	\pm	6.3	
	HDW ^{MM}	g/L	25.0	\pm	14.0	24.7	\pm	14.0	24.6	\pm	14.0	
	DELTA-CH ^{MM}	pg	6.7	\pm	4.8	6.8	\pm	4.8	6.9	\pm	4.8	
	HYPO-CH% ^{MM}	%	2.1	\pm	12.0	2.1	\pm	14.0	2.1	\pm	14.0	
	HYPER-CH% ^{MM}	%	4.7	\pm	3.7	4.5	\pm	4.0	4.5	\pm	4.7	
	MCHm ^{MM}	pg	24.3	\pm	5.0	24.5	\pm	5.0	24.5	\pm	5.0	
	IPF# ^{MM}	$\times 10^9/L$	3.5	\pm	8.0	9.0	\pm	25.0	19.8	\pm	40.0	
	Micro% ^{MM}	%	2.7	\pm	7.0	2.7	\pm	3.0	2.6	\pm	5.0	
	Macro% ^{MM}	%	4.4	\pm	8.0	4.6	\pm	10.0	4.5	\pm	10.0	
	Neu-X ^{MM}	/	446.8	\pm	120.0	446.8	\pm	120.0	449.2	\pm	120.0	
	Neu-Y ^{MM}	/	456.4	\pm	170.0	461.8	\pm	170.0	464.9	\pm	170.0	
	Mon-X ^{MM}	/	267.7	\pm	120.0	272.5	\pm	120.0	272.7	\pm	120.0	
	PLT-I ^{MM}	$\times 10^9/L$	83	\pm	20	219	\pm	40	466	\pm	60	

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				Values	Range		Values	Range		Values	Range
BC-6000 BC-6100 BC-6200 BC-6000Plus BC-6100Plus	WBC	$\times 10^9/L$	2.90	\pm	0.80	8.96	\pm	1.00	21.35	\pm	2.00
	Neu#	$\times 10^9/L$	1.85	\pm	0.50	5.36	\pm	0.80	12.63	\pm	2.00
	Lym#	$\times 10^9/L$	0.71	\pm	0.40	2.50	\pm	0.80	6.11	\pm	1.60
	Mon#	$\times 10^9/L$	0.19	\pm	0.12	0.65	\pm	0.38	1.58	\pm	0.80
	Eos#	$\times 10^9/L$	0.11	\pm	0.30	0.32	\pm	0.50	0.77	\pm	1.20
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.13	\pm	0.50	0.26	\pm	1.00
	IMG#*	$\times 10^9/L$	0.03	\pm	0.20	0.11	\pm	0.40	0.28	\pm	1.20
	Neu%	%	63.8	\pm	12.0	59.9	\pm	10.0	59.2	\pm	10.0
	Lym%	%	24.6	\pm	9.5	27.9	\pm	10.0	28.6	\pm	8.0
	Mon%	%	6.4	\pm	3.0	7.2	\pm	4.0	7.4	\pm	3.5
	Eos%	%	3.8	\pm	6.0	3.6	\pm	6.0	3.6	\pm	6.0
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.2	\pm	5.0
	IMG%*	%	1.2	\pm	5.0	1.2	\pm	5.0	1.3	\pm	5.0
	RBC	$\times 10^{12}/L$	2.75	\pm	0.15	4.54	\pm	0.24	5.23	\pm	0.30
	HGB	g/L	79	\pm	4	132	\pm	5	155	\pm	6
	HCT	%	23.9	\pm	2.0	40.0	\pm	2.5	46.2	\pm	3.0
	MCV	fL	87.0	\pm	5.0	88.0	\pm	5.0	88.3	\pm	5.0
	MCH	pg	28.7	\pm	2.5	29.1	\pm	2.5	29.6	\pm	2.5
	MCHC	g/L	330	\pm	30	330	\pm	30	336	\pm	30
	RDW-CV	%	16.4	\pm	5.0	16.4	\pm	5.0	16.5	\pm	6.0
	RDW-SD	fL	51.5	\pm	10.0	52.3	\pm	10.0	52.8	\pm	12.0
	PLT	$\times 10^9/L$	91	\pm	20	238	\pm	40	510	\pm	60
	PLT-O^	$\times 10^9/L$	90	\pm	30	252	\pm	60	560	\pm	120
	MPV	fL	10.2	\pm	3.0	10.1	\pm	3.0	10.0	\pm	3.0
	PDW	/	13.5	\pm	5.0	13.7	\pm	5.0	13.7	\pm	5.0
	PCT	%	0.093	\pm	0.030	0.240	\pm	0.070	0.510	\pm	0.110
	P-LCR	%	18.5	\pm	10.0	18.7	\pm	10.0	18.4	\pm	10.0
	P-LCC	$\times 10^9/L$	17	\pm	8	45	\pm	24	94	\pm	50
	IPF**	%	4.2	\pm	15.0	4.2	\pm	15.0	4.2	\pm	15.0
	Ret#****	$\times 10^{12}/L$	0.0228	\pm	0.0230	0.1317	\pm	0.0990	0.2280	\pm	0.1200
	Ret%****	%	0.83	\pm	0.50	2.90	\pm	2.00	4.36	\pm	3.00
	IRF****	%	7.6	\pm	15.0	9.4	\pm	13.0	9.5	\pm	20.0
	LFR****	%	92.4	\pm	15.0	90.6	\pm	13.0	90.5	\pm	20.0
	MFR****	%	6.2	\pm	13.0	7.4	\pm	11.0	7.5	\pm	18.0
	HFR****	%	1.4	\pm	2.0	2.0	\pm	2.0	2.0	\pm	2.0
	RHE***	pg	26.1	\pm	5.0	24.9	\pm	5.0	25.2	\pm	5.0
	NRBC#	$\times 10^9/L$	0.116	\pm	0.090	0.383	\pm	0.270	0.946	\pm	0.600
	NRBC%	/100WBC	3.99	\pm	4.00	4.27	\pm	4.00	4.43	\pm	4.00
	MCVr^M	fL	108.3	\pm	19.0	108.6	\pm	13.0	108.8	\pm	13.0
	MCHr^M	pg	29.5	\pm	6.3	29.7	\pm	6.3	29.8	\pm	6.3
	HDW^M	g/L	25.0	\pm	14.0	24.5	\pm	14.0	24.4	\pm	14.0
	DELTA-CH^M	pg	6.4	\pm	4.8	6.5	\pm	4.8	6.5	\pm	4.8
	HYPO-CH%^M	%	2.1	\pm	12.0	2.2	\pm	14.0	2.1	\pm	14.0
	HYPER-CH%^M	%	4.8	\pm	3.7	4.6	\pm	4.0	4.7	\pm	4.7
	MCHm^M	pg	23.1	\pm	5.0	23.2	\pm	5.0	23.3	\pm	5.0
	IPF#^M	$\times 10^9/L$	3.8	\pm	8.0	9.9	\pm	25.0	21.5	\pm	40.0
	Micro%^M	%	2.7	\pm	7.0	2.6	\pm	3.0	2.7	\pm	5.0
	Macro%^M	%	4.8	\pm	8.0	4.9	\pm	10.0	5.1	\pm	10.0
	Neu-X^M	/	450.9	\pm	120.0	461.9	\pm	120.0	459.5	\pm	120.0
	Neu-Y^M	/	460.7	\pm	170.0	459.9	\pm	170.0	462.2	\pm	170.0
	Mon-X^M	/	293.2	\pm	120.0	293.1	\pm	120.0	295.6	\pm	120.0
	PLT-I^M	$\times 10^9/L$	91	\pm	20	238	\pm	40	510	\pm	60

LOT BC60125

2025-05-17

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60125L-1		LOT	BC60125N-1		LOT	BC60125H-1	
				Values	Range		Values	Range		Values	Range
BC-700[B] BC-760[B] BC-700[B] CS BC-760[B] CS	WBC	$\times 10^9/L$	2.95	±	0.80	9.09	±	1.00	21.53	±	2.00
	Neu#	$\times 10^9/L$	1.94	±	0.50	5.64	±	0.80	13.14	±	2.00
	Lym#	$\times 10^9/L$	0.72	±	0.40	2.50	±	0.80	6.09	±	1.60
	Mon#	$\times 10^9/L$	0.19	±	0.12	0.65	±	0.38	1.59	±	0.80
	Eos#	$\times 10^9/L$	0.06	±	0.30	0.17	±	0.50	0.41	±	1.20
	Bas#	$\times 10^9/L$	0.04	±	0.15	0.13	±	0.50	0.30	±	1.00
	IMG#*	$\times 10^9/L$	0.04	±	0.20	0.11	±	0.40	0.28	±	1.20
	Neu%	%	65.7	±	12.0	62.1	±	10.0	61.0	±	10.0
	Lym%	%	24.4	±	9.5	27.5	±	10.0	28.3	±	8.0
	Mon%	%	6.3	±	3.0	7.1	±	4.0	7.4	±	3.5
	Eos%	%	2.2	±	6.0	1.9	±	6.0	1.9	±	6.0
	Bas%	%	1.4	±	5.0	1.4	±	5.0	1.4	±	5.0
	IMG%*	%	1.2	±	5.0	1.2	±	5.0	1.3	±	5.0
	RBC	$\times 10^{12}/L$	2.71	±	0.15	4.52	±	0.24	5.23	±	0.30
	HGB	g/L	78	±	4	131	±	5	153	±	6
	HCT	%	23.5	±	2.0	40.3	±	2.5	47.1	±	3.0
	MCV	fL	86.9	±	5.0	89.2	±	5.0	90.1	±	5.0
	MCH	pg	28.8	±	2.5	29.0	±	2.5	29.3	±	2.5
	MCHC	g/L	331	±	30	325	±	30	325	±	30
	RDW-CV	%	16.4	±	5.0	16.0	±	5.0	15.9	±	6.0
	RDW-SD	fL	53.5	±	10.0	52.9	±	10.0	52.9	±	12.0
	PLT	$\times 10^9/L$	89	±	20	226	±	40	480	±	60
	PLT-HM	$\times 10^9/L$	90	±	20	228	±	40	486	±	60
	MPV	fL	9.7	±	3.0	9.8	±	3.0	9.8	±	3.0
	PDW	/	13.3	±	5.0	13.4	±	5.0	13.5	±	5.0
	PCT	%	0.086	±	0.030	0.221	±	0.070	0.470	±	0.110
	P-LCR	%	14.4	±	10.0	16.3	±	10.0	16.9	±	10.0
	P-LCC	$\times 10^9/L$	13	±	8	37	±	24	81	±	50
	IPF**	%	4.2	±	15.0	4.2	±	15.0	4.2	±	15.0
	NRBC#	$\times 10^9/L$	0.053	±	0.090	0.147	±	0.270	0.362	±	0.600
	NRBC%	/100WBC	1.79	±	4.00	1.62	±	4.00	1.68	±	4.00

LOT BC60125

2025-05-17

Instrument	Parameter	Unit	Low Level			Normal Level			High Level		
			LOT	BC60125L-1		LOT	BC60125N-1		LOT	BC60125H-1	
				Values	Range		Values	Range		Values	Range
BC-7600 BC-7800 BC-7900 (Not applicable to Russia)	WBC	$\times 10^9/L$	2.90	\pm	0.80	8.82	\pm	1.00	20.97	\pm	2.00
	Neu#	$\times 10^9/L$	1.83	\pm	0.50	5.32	\pm	0.80	12.40	\pm	2.00
	Lym#	$\times 10^9/L$	0.73	\pm	0.40	2.43	\pm	0.80	6.00	\pm	1.60
	Mon#	$\times 10^9/L$	0.19	\pm	0.12	0.63	\pm	0.38	1.53	\pm	0.80
	Eos#	$\times 10^9/L$	0.11	\pm	0.30	0.32	\pm	0.50	0.75	\pm	1.20
	Bas#	$\times 10^9/L$	0.04	\pm	0.15	0.12	\pm	0.50	0.29	\pm	1.00
	Neu%	%	63.0	\pm	12.0	60.3	\pm	10.0	59.1	\pm	10.0
	Lym%	%	25.2	\pm	9.5	27.6	\pm	10.0	28.6	\pm	8.0
	Mon%	%	6.6	\pm	3.0	7.1	\pm	4.0	7.3	\pm	3.5
	Eos%	%	3.8	\pm	6.0	3.6	\pm	6.0	3.6	\pm	6.0
	Bas%	%	1.4	\pm	5.0	1.4	\pm	5.0	1.4	\pm	5.0
	RBC	$\times 10^{12}/L$	2.72	\pm	0.15	4.55	\pm	0.24	5.29	\pm	0.30
	HGB	g/L	78	\pm	4	132	\pm	5	154	\pm	6
	HCT	%	23.5	\pm	2.0	40.3	\pm	2.5	47.3	\pm	3.0
	MCV	fL	86.5	\pm	5.0	88.6	\pm	5.0	89.5	\pm	5.0
	MCH	pg	28.7	\pm	2.5	29.0	\pm	2.5	29.1	\pm	2.5
	MCHC	g/L	332	\pm	30	327	\pm	30	325	\pm	30
	RDW-CV	%	16.3	\pm	5.0	15.9	\pm	5.0	15.7	\pm	6.0
	RDW-SD	fL	52.6	\pm	10.0	51.9	\pm	10.0	51.8	\pm	12.0
	PLT	$\times 10^9/L$	85	\pm	20	218	\pm	40	462	\pm	60
	PLT-H ^{MM}	$\times 10^9/L$	86	\pm	20	221	\pm	40	468	\pm	60
	PLT-O ^A	$\times 10^9/L$	88	\pm	30	241	\pm	60	525	\pm	120
	MPV	fL	9.7	\pm	3.0	9.8	\pm	3.0	9.8	\pm	3.0
	PDW	/	13.4	\pm	5.0	13.4	\pm	5.0	13.5	\pm	5.0
	PCT	%	0.082	\pm	0.030	0.214	\pm	0.070	0.453	\pm	0.110
	P-LCR	%	14.8	\pm	10.0	16.3	\pm	10.0	16.9	\pm	10.0
	P-LCC	$\times 10^9/L$	13	\pm	8	36	\pm	24	78	\pm	50
	IPF**	%	4.2	\pm	15.0	4.2	\pm	15.0	4.2	\pm	15.0
	Ret#****	$\times 10^{12}/L$	0.0218	\pm	0.0230	0.1333	\pm	0.0990	0.2396	\pm	0.1200
	Ret%****	%	0.80	\pm	0.50	2.93	\pm	2.00	4.53	\pm	3.00
	IRF****	%	7.7	\pm	15.0	9.2	\pm	13.0	9.4	\pm	20.0
	LFR****	%	92.3	\pm	15.0	90.8	\pm	13.0	90.6	\pm	20.0
	MFR****	%	6.2	\pm	13.0	7.2	\pm	11.0	7.4	\pm	18.0
	HFR****	%	1.5	\pm	2.0	2.0	\pm	2.0	2.0	\pm	2.0
	RHE***	pg	26.0	\pm	5.0	25.1	\pm	5.0	25.3	\pm	5.0
	NRBC#	$\times 10^9/L$	0.118	\pm	0.090	0.373	\pm	0.270	0.923	\pm	0.600
	NRBC%	/100WBC	4.06	\pm	4.00	4.23	\pm	4.00	4.40	\pm	4.00
	MCVr ^{MM}	fL	107.8	\pm	19.0	108.1	\pm	13.0	108.7	\pm	13.0
	MCHr ^{MM}	pg	29.4	\pm	6.3	29.5	\pm	6.3	29.7	\pm	6.3
	HDW ^{MM}	g/L	24.5	\pm	14.0	24.4	\pm	14.0	24.2	\pm	14.0
	DELTA-CH ^{MM}	pg	6.4	\pm	4.8	6.4	\pm	4.8	6.5	\pm	4.8
	HYPO-CH% ^{MM}	%	2.1	\pm	12.0	2.2	\pm	14.0	2.1	\pm	14.0
	HYPER-CH% ^{MM}	%	4.9	\pm	3.7	4.6	\pm	4.0	4.6	\pm	4.7
	MCHm ^{MM}	pg	23.0	\pm	5.0	23.1	\pm	5.0	23.2	\pm	5.0
	IPF# ^{MM}	$\times 10^9/L$	3.6	\pm	8.0	9.1	\pm	25.0	19.5	\pm	40.0
	Micro% ^{MM}	%	2.4	\pm	7.0	2.3	\pm	3.0	2.3	\pm	5.0
	Macro% ^{MM}	%	4.7	\pm	8.0	4.7	\pm	10.0	4.6	\pm	10.0
	Neu-X ^{MM}	/	463.7	\pm	120.0	462.4	\pm	120.0	462.6	\pm	120.0
	Neu-Y ^{MM}	/	456.8	\pm	170.0	463.8	\pm	170.0	467.2	\pm	170.0
	Mon-X ^{MM}	/	303.7	\pm	120.0	306.2	\pm	120.0	306.9	\pm	120.0
	IMG%*	%	1.3	\pm	5.0	1.3	\pm	5.0	1.3	\pm	5.0
	IMG#*	$\times 10^9/L$	0.04	\pm	0.20	0.11	\pm	0.40	0.27	\pm	1.20
	PLT-I ^{MM}	$\times 10^9/L$	85	\pm	20	218	\pm	40	462	\pm	60
	WBC-M ^{MM}	$\times 10^9/L$	/	\pm	/	/	\pm	/	/	\pm	/

LOT BC60125

2025-05-17

Instrument	Parameter	Unit	Low Level		Normal Level		High Level	
			LOT	BC60125L-1	LOT	BC60125N-1	LOT	BC60125H-1
			Values	Range	Values	Range	Values	Range

*Applies to BC-6200, BC-6000Plus, BC-6100Plus, BC-6800Plus, BC-6700Plus, BC-6600Plus, BC-7500[N] CRP, BC-7500[NR] CRP, BC-7300[N] CRP, BC-7300[NR] CRP, BC-7500[N] CS, BC-7500[NR] CS, BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS and Software version 1.09 or higher of BC-6600/BC-6800, BC-7600, BC-7800, BC-7900.

**Applies to BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800 and software version 1.09

or higher of BC-6600/BC-6800.

***Applies to BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS and Software version 1.10 or higher of BC-6800, BC-6600, BC-7800.

****Applies to BC-6600, BC-6800, BC-6200, BC-6000Plus, BC-6100Plus, BC-6800Plus, BC-6700Plus, BC-6600Plus, BC-7500[NR] CRP, BC-7300[NR] CRP, BC-7500[NR] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800.

^Applies to BC-6000, BC-6100, BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-7800.

^^Applies to BC-700[B], BC-760[B], BC-700[B] CS, BC-760[B] CS, BC-700[R], BC-720[R], BC-760[R], BC-780[R], BC-700[R] CS, BC-760[R] CS, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7600, BC-7800, BC-7900.

^^^Applies to BC-6000, BC-6100, BC-6000Plus, BC-6100Plus, BC-6200, BC-6600Plus, BC-6700Plus, BC-6800Plus, BC-7800.

^^^Applies to BC-7900, research use only.