

**LOT PX 034**

**CONTROL**

(Exp.) **2014-05-05**  
 (YYYY-MM-DD)

Rev 1

PARAMETRES PARAMETERS		UNITES UNITS	ABX Lysebio																	
			CONTROL				L	CONTROL				N	CONTROL				H	TOLERANCES TOLERANCE		
			PENTRA				TOLERANCES TOLERANCE	PENTRA				TOLERANCES TOLERANCE	PENTRA				TOLERANCES TOLERANCE			
			60	80	MS60	XL80		60	80	MS60	XL80		60	80	MS60	XL80				
60C+ ES60	XL80	MS60	XL80	60C+ ES60	XL80	MS60		XL80	60C+ ES60	XL80	MS60		XL80							
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.4	2.4	2.4	2.4		± 0.4	7.4	7.4	7.3	7.4		± 1.0	17.6	17.3	17.4	17.3		± 2.2
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.31	2.25	2.28	2.25		± 0.12	4.57	4.52	4.53	4.52		± 0.15	5.08	5.05	5.04	5.05		± 0.20
HB	HGB	g/dl	6.5	6.5	6.5	6.5		± 0.4	13.5	13.5	13.5	13.5		± 0.5	15.9	16.0	15.9	16.0		± 0.6
		g/l	65	65	65	65		± 4	135	135	135	135		± 5	159	160	159	160		± 6
		mmol/l	4.04	4.04	4.04	4.04		± 0.25	8.38	8.38	8.38	8.38		± 0.31	9.87	9.94	9.87	9.94		± 0.37
HT	HCT	%	18.5	18.7	18.0	18.7		± 1.5	37.5	37.1	36.2	37.1		± 2.0	44.7	44.4	42.8	44.4		± 2.5
		l/l	0.185	0.187	0.180	0.187		± 0.015	0.375	0.371	0.362	0.371		± 0.020	0.447	0.444	0.428	0.444		± 0.025
VGM	MCV	µm <sup>3</sup> ; fl	80	83	79	83		± 5	82	82	80	82		± 5	88	88	85	88		± 5
TGMH	MCH	pg	28.1	28.9	28.5	28.9		± 2.0	29.5	29.9	29.8	29.9		± 2.0	31.3	31.7	31.5	31.7		± 2.5
		fmol	1.75	1.79	1.77	1.79		± 0.12	1.83	1.85	1.85	1.85		± 0.12	1.94	1.97	1.96	1.97		± 0.16
CCMH	MCHC	g/dl	35.2	34.8	36.1	34.8		± 3.0	36.0	36.4	37.3	36.4		± 3.0	35.6	36.0	37.1	36.0		± 3.0
		g/l	352	348	361	348		± 30	360	364	373	364		± 30	356	360	371	360		± 30
		mmol/l	21.84	21.61	22.41	21.61		± 1.86	22.37	22.62	23.13	22.62		± 1.86	22.09	22.36	23.05	22.36		± 1.86
IDR	RDW	%	12.4	13.5	12.8	13.5		± 4.0	12.3	12.9	12.5	12.9		± 4.0	12.0	12.9	12.1	12.9		± 4.0
PLAQ.	PLTS	10 <sup>3</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	76	75	73	75		± 20	254	255	255	255		± 30	485	495	500	495		± 50
VPM	MPV	µm <sup>3</sup> ; fl	8.7	9.0	9.0	9.0		± 2.0	8.9	9.3	9.2	9.3		± 2.0	8.5	8.9	8.8	8.9		± 2.0
NEUT	#		1.30	1.33	1.30	1.33		± 0.30	4.12	4.13	4.06	4.13		± 0.80	12.32	11.97	12.23	11.97		± 1.90
		%	54.0	55.3	54.0	55.3		± 10.0	55.7	55.8	55.6	55.8		± 10.0	70.0	69.2	70.3	69.2		± 10.0
LYMPHO	#		0.73	0.71	0.73	0.71		± 0.35	2.44	2.44	2.42	2.44		± 0.65	2.82	2.91	2.78	2.91		± 1.50
		%	30.5	29.7	30.5	29.7		± 12.0	33.0	33.0	33.2	33.0		± 8.0	16.0	16.8	16.0	16.8		± 8.0
MONO	#		0.13	0.13	0.13	0.13		± 0.13	0.30	0.30	0.30	0.30		± 0.30	0.79	0.71	0.71	0.71		± 0.71
		%	5.5	5.0	5.5	5.0		± 5.0	4.0	4.0	4.0	4.0		± 4.0	4.5	4.0	4.0	4.0		± 4.0
EOS	#		0.18	0.18	0.18	0.18		± 0.18	0.29	0.29	0.29	0.29		± 0.29	0.91	0.95	0.94	0.95		± 0.91
		%	7.0	7.0	7.0	7.0		± 7.0	3.8	3.8	3.8	3.8		± 3.8	5.0	5.5	5.4	5.5		± 5.0
BASO	#		0.07	0.07	0.07	0.07		± 0.07	0.26	0.25	0.25	0.25		± 0.19	0.79	0.78	0.75	0.78		± 0.36
		%	3.0	3.0	3.0	3.0		± 2.5	3.5	3.4	3.4	3.4		± 2.5	4.5	4.5	4.3	4.5		± 2.0

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			CONTROL			L	CONTROL			N	CONTROL			H			
			PENTRA			TOLERANCES TOLERANCE	PENTRA			TOLERANCES TOLERANCE	PENTRA			TOLERANCES TOLERANCE			
			120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS		120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS		120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS				
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.6	2.6	2.6		± 0.4	7.6	7.6	7.6		± 1.0	18.2	18.2	18.6		± 2.2
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.32	2.32	2.32		± 0.12	4.58	4.58	4.58		± 0.15	5.16	5.16	5.16		± 0.20
HB	HGB	g/dl	6.6	6.6	6.6		± 0.4	13.5	13.5	13.5		± 0.5	15.8	15.9	15.9		± 0.6
		g/l	66	66	66		± 4	135	135	135		± 5	158	159	159		± 6
		mmol/l	4.10	4.10	4.10		± 0.25	8.38	8.38	8.38		± 0.31	9.81	9.87	9.87		± 0.37
HT	HCT	%	19.0	19.0	19.0		± 1.5	38.0	38.0	38.0		± 2.0	45.4	45.4	45.4		± 2.5
		l/l	0.190	0.190	0.190		± 0.015	0.380	0.380	0.380		± 0.020	0.454	0.454	0.454		± 0.025
VGM	MCV	µm <sup>3</sup> ; fl	82	82	82		± 5	83	83	83		± 5	88	88	88		± 5
TGMH	MCH	pg	28.4	28.4	28.4		± 2.0	29.5	29.5	29.5		± 2.0	30.6	30.8	30.8		± 2.5
		fmol	1.77	1.77	1.77		± 0.12	1.83	1.83	1.83		± 0.12	1.90	1.91	1.91		± 0.16
CCMH	MCHC	g/dl	34.7	34.7	34.7		± 3.0	35.5	35.5	35.5		± 3.0	34.8	35.0	35.0		± 3.0
		g/l	347	347	347		± 30	355	355	355		± 30	348	350	350		± 30
		mmol/l	21.54	21.54	21.54		± 1.86	22.05	22.05	22.05		± 1.86	21.61	21.74	21.74		± 1.86
IDR	RDW	%	16.0	16.0	16.0		± 4.0	16.8	16.8	16.8		± 4.0	15.2	15.2	15.2		± 4.0
PLAQ.	PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	80	80	80		± 20	262	262	262		± 30	500	500	500		± 50
VPM	MPV	µm <sup>3</sup> ; fl	9.1	9.1	9.1		± 2.0	9.2	9.2	9.2		± 2.0	8.7	8.7	8.7		± 2.0
NEUT	#		1.46	1.54	1.54		± 0.30	4.35	4.50	4.50		± 0.80	13.10	13.30	13.60		± 1.90
		%	56.3	59.3	59.3		± 10.0	57.2	59.2	59.2		± 10.0	72.0	73.1	73.1		± 10.0
LYMPHO	#		0.76	0.63	0.63		± 0.35	2.43	2.26	2.26		± 0.65	2.91	2.71	2.77		± 1.50
		%	29.2	24.2	24.2		± 12.0	32.0	29.8	29.8		± 8.0	16.0	14.9	14.9		± 8.0
MONO	#		0.13	0.13	0.13		± 0.13	0.34	0.32	0.32		± 0.30	0.91	0.80	0.82		± 0.71
		%	5.0	5.0	5.0		± 5.0	4.5	4.2	4.2		± 4.0	5.0	4.4	4.4		± 4.0
EOS	#		0.18	0.22	0.22		± 0.18	0.29	0.29	0.29		± 0.29	0.91	0.93	0.95		± 0.91
		%	7.0	8.5	8.5		± 7.0	3.8	3.8	3.8		± 3.8	5.0	5.1	5.1		± 5.0
BASO	#		0.07	0.08	0.08		± 0.07	0.19	0.23	0.23		± 0.19	0.36	0.46	0.47		± 0.36
		%	2.5	3.0	3.0		± 2.5	2.5	3.0	3.0		± 2.5	2.0	2.5	2.5		± 2.0

Ref: TEMP-0821 Rev.33 BACK / VERSO 9930080-B