

# ABX Difftrol



**LOT** PX 036  
Rev 4

**CONTROL**

(Exp.) 2016-05-05  
(YYYY-MM-DD)

PARAMETRES PARAMETERS		UNITES UNITS	ABX Lysebio																	TOLERANCES TOLERANCE		
			CONTROL					L	CONTROL					N	CONTROL						H	TOLERANCES TOLERANCE
			PENTRA						PENTRA						PENTRA							
			60 60C+ ES60	80 XL80	MS60	XLR	MSCR		60 60C+ ES60	80 XL80	MS60	XLR	MSCR		60 60C+ ES60	80 XL80	MS60	XLR	MSCR			
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.4	2.5	2.4	2.5	2.5	± 0.4	7.4	7.4	7.3	7.4	7.5	± 1.0	17.7	17.5	17.5	17.5	18.1	± 2.2		
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.28	2.23	2.27	2.23	2.26	± 0.16	4.58	4.60	4.56	4.60	4.55	± 0.20	5.04	5.07	5.05	5.07	5.08	± 0.25		
HB	HGB	g/dl	6.3	6.3	6.3	6.3	6.3	± 0.4	13.3	13.3	13.3	13.3	13.3	± 0.5	16.1	16.1	16.1	16.1	16.1	± 0.6		
		g/l	63	63	63	63	63	± 4	133	133	133	133	133	± 5	161	161	161	161	161	± 6		
		mmol/l	3.91	3.91	3.91	3.91	3.91	± 0.25	8.26	8.26	8.26	8.26	8.26	± 0.31	10.00	10.00	10.00	10.00	10.00	± 0.37		
HT	HCT	%	18.0	18.1	17.7	18.1	18.1	± 1.5	37.1	37.3	36.5	37.3	36.9	± 2.0	44.4	44.6	43.4	44.6	44.7	± 2.5		
		l/l	0.180	0.181	0.177	0.181	0.181	± 0.015	0.371	0.373	0.365	0.373	0.369	± 0.020	0.444	0.446	0.434	0.446	0.447	± 0.025		
VGM	MCV	µm <sup>3</sup> ; fl	79	81	78	81	80.0	± 5	81	81	80	81	81.0	± 5	88	88	86	88	88.0	± 5		
TGMH	MCH	pg	27.6	28.3	27.8	28.3	27.9	± 2.0	29.0	28.9	29.2	28.9	29.2	± 2.0	31.9	31.8	31.9	31.8	31.7	± 2.5		
		fmol	1.72	1.75	1.72	1.75	1.73	± 0.12	1.80	1.80	1.81	1.80	1.82	± 0.12	1.98	1.97	1.98	1.97	1.97	± 0.16		
CCMH	MCHC	g/dl	35.0	34.9	35.6	34.9	34.8	± 3.0	35.9	35.7	36.5	35.7	36.1	± 3.0	36.3	36.1	37.1	36.1	36.0	± 3.0		
		g/l	350	349	356	349	348	± 30	359	357	365	357	361	± 30	363	361	371	361	360	± 30		
		mmol/l	21.72	21.66	22.10	21.66	21.64	± 1.86	22.26	22.17	22.64	22.17	22.41	± 1.86	22.54	22.41	23.02	22.41	22.37	± 1.86		
IDR	RDW	%	13.7	13.0	12.5	13.0	12.8	± 4.0	12.8	13.0	12.8	13.0	12.8	± 4.0	12.2	12.4	11.6	12.4	12.0	± 4.0		
PLAQ.	PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	68	68	70	68	68	± 20	250	248	253	248	245	± 30	480	480	495	480	475	± 50		
VPM	MPV	µm <sup>3</sup> ; fl	10.1	10.2	10.2	10.2	9.4	± 2.0	9.4	9.9	9.6	9.9	9.0	± 2.0	9.3	9.6	9.5	9.6	8.8	± 2.0		
NEUT	#	%	1.38	1.44	1.37	1.44	1.48	± 0.35	4.33	4.36	4.22	4.36	4.50	± 0.90	12.09	12.25	12.29	12.25	12.74	± 1.90		
		%	57.3	57.5	57.0	57.5	59.2	± 10.0	58.5	58.9	57.8	58.9	60.0	± 10.0	68.3	70.0	70.2	70.0	70.4	± 10.0		
LYMPHO	#	%	0.67	0.72	0.70	0.72	0.71	± 0.33	1.96	2.02	2.03	2.02	2.06	± 0.70	2.39	2.26	2.31	2.26	2.52	± 1.50		
		%	28.0	28.6	29.0	28.6	28.4	± 12.0	26.5	27.3	27.8	27.3	27.4	± 8.0	13.5	12.9	13.2	12.9	13.9	± 8.0		
MONO	#	%	0.13	0.11	0.11	0.11	0.10	± 0.10	0.56	0.47	0.51	0.47	0.42	± 0.42	1.24	0.96	1.09	0.96	0.92	± 0.92		
		%	5.3	4.3	4.5	4.3	3.8	± 3.8	7.5	6.3	7.0	6.3	5.6	± 5.6	7.0	5.5	6.2	5.5	5.1	± 5.1		
EOS	#	%	0.14	0.16	0.14	0.16	0.13	± 0.13	0.28	0.30	0.28	0.30	0.26	± 0.26	1.20	1.26	1.05	1.26	1.14	± 1.05		
		%	6.0	6.3	6.0	6.3	5.1	± 5.1	3.8	4.0	3.8	4.0	3.5	± 3.5	6.8	7.2	6.0	7.2	6.3	± 6.0		
BASO	#	%	0.08	0.08	0.08	0.08	0.09	± 0.08	0.27	0.26	0.26	0.26	0.26	± 0.26	0.78	0.77	0.77	0.77	0.78	± 0.77		
		%	3.4	3.3	3.5	3.3	3.5	± 3.3	3.7	3.5	3.6	3.5	3.5	± 3.5	4.4	4.4	4.4	4.4	4.3	± 4.3		

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PARAMETRES PARAMETERS		UNITES UNITS	ABX Lysebio															
			CONTROL				L	CONTROL				N	CONTROL				H	TOLERANCES TOLERANCE
			PENTRA				TOLERANCES TOLERANCE	PENTRA				TOLERANCES TOLERANCE	PENTRA					
			120	DX120	DX NEXUS	DF NEXUS		120	DX120	DX NEXUS	DF NEXUS		120	DX120	DX NEXUS	DF NEXUS		
120 RETIC	DF120	DF NEXUS		120 RETIC	DF120	DF NEXUS			120 RETIC	DF120	DF NEXUS							
GB	WBC	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	2.5	2.5	2.5		± 0.4	7.6	7.6	7.6		± 1.0	18.5	18.5	18.5		± 2.2	
GR	RBC	10 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /l	2.30	2.30	2.30		± 0.16	4.60	4.60	4.60		± 0.20	5.15	5.15	5.15		± 0.25	
HB	HGB	g/dl	6.5	6.5	6.5		± 0.4	13.3	13.3	13.3		± 0.5	16.1	16.1	16.1		± 0.6	
		g/l	65	65	65		± 4	133	133	133		± 5	161	161	161		± 6	
		mmol/l	4.04	4.04	4.04		± 0.25	8.26	8.26	8.26		± 0.31	10.00	10.00	10.00		± 0.37	
HT	HCT	%	18.9	18.9	18.9		± 1.5	38.2	38.2	38.2		± 2.0	45.8	45.8	45.8		± 2.5	
		l/l	0.189	0.189	0.189		± 0.015	0.382	0.382	0.382		± 0.020	0.458	0.458	0.458		± 0.025	
VGM	MCV	µm <sup>3</sup> ; fl	82	82	82		± 5	83	83	83		± 5	89	89	89		± 5	
TGMH	MCH	pg	28.3	28.3	28.3		± 2.0	28.9	28.9	28.9		± 2.0	31.3	31.3	31.3		± 2.5	
		fmol	1.76	1.76	1.76		± 0.12	1.80	1.80	1.80		± 0.12	1.94	1.94	1.94		± 0.16	
CCMH	MCHC	g/dl	34.5	34.5	34.5		± 3.0	34.8	34.8	34.8		± 3.0	35.1	35.1	35.1		± 3.0	
		g/l	345	345	345		± 30	348	348	348		± 30	351	351	351		± 30	
		mmol/l	21.40	21.40	21.40		± 1.86	21.63	21.63	21.63		± 1.86	21.81	21.81	21.81		± 1.86	
IDR	RDW	%	15.8	15.8	15.8		± 4.0	15.6	15.6	15.6		± 4.0	14.0	14.0	14.0		± 4.0	
PLAQ.	PLTS	10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l	72	72	72		± 20	255	255	255		± 30	485	485	485		± 50	
VPM	MPV	µm <sup>3</sup> ; fl	10.0	10.0	10.0		± 2.0	9.3	9.3	9.3		± 2.0	9.0	9.0	9.0		± 2.0	
NEUT		#	1.45	1.50	1.50		± 0.35	4.44	4.55	4.55		± 0.90	13.41	13.63	13.63		± 1.90	
		%	58.1	60.1	60.1		± 10.0	58.4	59.9	59.9		± 10.0	72.5	73.7	73.7		± 10.0	
LYMPHO		#	0.69	0.63	0.63		± 0.33	2.00	1.86	1.86		± 0.70	2.24	2.07	2.07		± 1.50	
		%	27.6	25.1	25.1		± 12.0	26.3	24.5	24.5		± 8.0	12.1	11.2	11.2		± 8.0	
MONO		#	0.16	0.16	0.16		± 0.16	0.70	0.72	0.72		± 0.70	1.67	1.65	1.65		± 1.65	
		%	6.3	6.4	6.4		± 6.3	9.2	9.5	9.5		± 9.2	9.0	8.9	8.9		± 8.9	
EOS		#	0.14	0.15	0.15		± 0.14	0.22	0.24	0.24		± 0.22	0.67	0.68	0.68		± 0.67	
		%	5.5	5.9	5.9		± 5.5	2.9	3.1	3.1		± 2.9	3.6	3.7	3.7		± 3.6	
BASO		#	0.06	0.06	0.06		± 0.06	0.24	0.23	0.23		± 0.23	0.52	0.46	0.46		± 0.46	
		%	2.5	2.5	2.5		± 2.5	3.2	3.0	3.0		± 3.0	2.8	2.5	2.5		± 2.5	

Ref: TEMP-0821 Rev.37 FRONT / RECTO 1300019740-A