HORIBA Medical

HORIBA ABX SAS
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Parc Euromédecine
Rue du Caducée - BP 7290
34184 MONTPELLIER Cedex 4
FRANCE
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ABX Difftrol

CE

IVD

LOT **PX 406** Rev **1**

CONTROL

(Exp.) **2017-09-05** (YYYY - MM - DD)

ABX Lysebio

PARAMETRES *PARAMETERS*	UNITES *UNITS*	CONTROL PENTRA L					TOLERANCES *TOLERANCE*	CONTROL PENTRA N					TOLERANCES *TOLERANCE*	CONTROL PENTRA H					TOLERANCES *TOLERANCE*
		60 60C+ ES60	80 XL80	MS60	XLR	MSCRP		60 60C+ ES60	80 XL80	MS60	XLR	MSCRP		60 60C+ ES60	80 XL80	MS60	XLR	MSCRP	
GB WBC	$10^3/mm^3$; $10^9/l$	**2.5**	**2.6**	**2.6**	**2.6**	**2.6**	± 0.4	**7.8**	**7.8**	**7.9**	**7.8**	**7.9**	± 1.0	**19.0**	**19.0**	**19.1**	**19.0**	**19.5**	± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.30**	**2.24**	**2.30**	**2.24**	**2.28**	± 0.16	**4.51**	**4.53**	**4.51**	**4.53**	**4.52**	± 0.20	**5.08**	**5.11**	**5.06**	**5.11**	**5.10**	± 0.25
HB HGB	g/dl	**6.6**	**6.5**	**6.6**	**6.5**	**6.5**	± 0.4	**13.1**	**13.1**	**13.1**	**13.1**	**13.1**	± 0.5	**16.1**	**16.1**	**16.2**	**16.1**	**16.0**	± 0.6
	g/l	**66**	**65**	**66**	**65**	**65**	± 4	**131**	**131**	**131**	**131**	**131**	± 5	**161**	**161**	**162**	**161**	**160**	± 6
	mmol/l	**4.10**	**4.04**	**4.10**	**4.04**	**4.04**	± 0.25	**8.14**	**8.14**	**8.14**	**8.14**	**8.14**	± 0.31	**10.00**	**10.00**	**10.06**	**10.00**	**9.94**	± 0.37
HT HCT	%	**18.6**	**18.8**	**18.4**	**18.8**	**18.5**	± 1.5	**36.1**	**36.7**	**36.1**	**36.7**	**36.2**	± 2.0	**44.7**	**45.0**	**44.0**	**44.5**	**43.9**	± 2.5
	l/l	**0.186**	**0.188**	**0.184**	**0.188**	**0.185**	± 0.015	**0.361**	**0.367**	**0.361**	**0.367**	**0.362**	± 0.020	**0.447**	**0.450**	**0.440**	**0.445**	**0.439**	± 0.025
VGM MCV	μm^3 ; fl	**81**	**84**	**80**	**84**	**81.0**	± 5	**80**	**81**	**80**	**81**	**80.0**	± 5	**88**	**88**	**87**	**87**	**86.0**	± 5
TGMH MCH	pg	**28.7**	**29.0**	**28.7**	**29.0**	**28.5**	± 2.0	**29.0**	**28.9**	**29.0**	**28.9**	**29.0**	± 2.0	**31.7**	**31.5**	**32.0**	**31.5**	**31.4**	± 2.5
	fmol	**1.78**	**1.80**	**1.78**	**1.80**	**1.77**	± 0.12	**1.80**	**1.80**	**1.80**	**1.80**	**1.80**	± 0.12	**1.97**	**1.96**	**1.99**	**1.96**	**1.95**	± 0.16
CCMH MCHC	g/dl	**35.4**	**34.5**	**35.9**	**34.5**	**35.2**	± 3.0	**36.3**	**35.7**	**36.3**	**35.7**	**36.2**	± 3.0	**36.0**	**35.8**	**36.8**	**36.2**	**36.5**	± 3.0
	g/l	**354**	**345**	**359**	**345**	**352**	± 30	**363**	**357**	**363**	**357**	**362**	± 30	**360**	**358**	**368**	**362**	**365**	± 30
	mmol/l	**22.00**	**21.45**	**22.28**	**21.45**	**21.86**	± 1.86	**22.55**	**22.17**	**22.55**	**22.17**	**22.50**	± 1.86	**22.37**	**22.23**	**22.85**	**22.49**	**22.65**	± 1.86
IDR RDW	%	**13.4**	**13.5**	**12.8**	**13.5**	**12.3**	± 4.0	**13.0**	**13.5**	**12.8**	**13.5**	**12.5**	± 4.0	**12.6**	**13.0**	**12.0**	**13.0**	**11.8**	± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**70**	**67**	**68**	**67**	**70**	± 20	**240**	**240**	**247**	**240**	**240**	± 30	**490**	**490**	**507**	**490**	**485**	± 50
VPM MPV	μm^3 ; fl	**9.5**	**9.7**	**9.6**	**9.7**	**9.0**	± 2.0	**9.2**	**9.5**	**9.2**	**9.5**	**8.9**	± 2.0	**8.5**	**8.7**	**8.6**	**8.7**	**8.2**	± 2.0
NEUT	#	**1.49**	**1.55**	**1.55**	**1.55**	**1.53**	± 0.35	**4.42**	**4.50**	**4.45**	**4.50**	**4.38**	± 0.90	**13.22**	**12.98**	**13.26**	**12.98**	**13.65**	± 1.90
	%	**59.4**	**59.8**	**59.6**	**59.8**	**58.9**	± 10.0	**56.7**	**57.7**	**56.3**	**57.7**	**55.4**	± 10.0	**69.6**	**68.3**	**69.4**	**68.3**	**70.0**	± 10.0
LYMPHO	#	**0.72**	**0.71**	**0.75**	**0.71**	**0.78**	± 0.33	**2.48**	**2.32**	**2.54**	**2.32**	**2.63**	± 0.70	**3.00**	**2.98**	**2.87**	**2.98**	**3.08**	± 1.50
	%	**28.6**	**27.4**	**28.7**	**27.4**	**30.0**	± 12.0	**31.8**	**29.8**	**32.1**	**29.8**	**33.3**	± 8.0	**15.8**	**15.7**	**15.0**	**15.7**	**15.8**	± 8.0
MONO	#	**0.09**	**0.11**	**0.09**	**0.11**	**0.09**	± 0.09	**0.36**	**0.44**	**0.36**	**0.44**	**0.40**	± 0.36	**0.95**	**1.20**	**1.09**	**1.20**	**1.05**	± 0.95
	%	**3.5**	**4.2**	**3.3**	**4.2**	**3.6**	± 3.3	**4.6**	**5.6**	**4.6**	**5.6**	**5.1**	± 4.6	**5.0**	**6.3**	**5.7**	**6.3**	**5.4**	± 5.0
EOS	#	**0.13**	**0.14**	**0.13**	**0.14**	**0.10**	± 0.10	**0.27**	**0.27**	**0.28**	**0.27**	**0.22**	± 0.22	**0.97**	**1.01**	**1.05**	**1.01**	**0.88**	± 0.88
	%	**5.1**	**5.3**	**5.0**	**5.3**	**4.0**	± 4.0	**3.4**	**3.5**	**3.5**	**3.5**	**2.8**	± 2.8	**5.1**	**5.3**	**5.5**	**5.3**	**4.5**	± 4.5
BASO	#	**0.09**	**0.09**	**0.09**	**0.09**	**0.09**	± 0.09	**0.27**	**0.27**	**0.28**	**0.27**	**0.27**	± 0.27	**0.86**	**0.84**	**0.84**	**0.84**	**0.84**	± 0.84
	%	**3.4**	**3.3**	**3.4**	**3.3**	**3.5**	± 3.3	**3.5**	**3.4**	**3.5**	**3.4**	**3.4**	± 3.4	**4.5**	**4.4**	**4.4**	**4.4**	**4.3**	± 4.3

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ABX Difftrol

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LOT **PX 406**
Rev **1**

CONTROL

(Exp.) **2017-09-05**
(YYYY - MM - DD)

ABX Lysebio

PARAMETRES *PARAMETERS*	UNITES *UNITS*	CONTROL L PENTRA 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*	CONTROL N PENTRA 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*	CONTROL H PENTRA 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*
GB WBC	$10^3/mm^3$; $10^9/l$	**2.6**	**2.6**	**2.6**			± 0.4	**8.0**	**8.0**	**8.0**			± 1.0	**20.5**	**20.5**	**20.5**			± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.30**	**2.30**	**2.30**			± 0.16	**4.54**	**4.54**	**4.54**			± 0.20	**5.14**	**5.14**	**5.14**			± 0.25
HB HGB	g/dl	**6.6**	**6.6**	**6.6**			± 0.4	**13.1**	**13.1**	**13.1**			± 0.5	**16.0**	**16.0**	**16.0**			± 0.6
	g/l	**66**	**66**	**66**			± 4	**131**	**131**	**131**			± 5	**160**	**160**	**160**			± 6
	mmol/l	**4.10**	**4.10**	**4.10**			± 0.25	**8.14**	**8.14**	**8.14**			± 0.31	**9.94**	**9.94**	**9.94**			± 0.37
HT HCT	%	**19.3**	**19.3**	**19.6**			± 1.5	**36.8**	**36.8**	**37.2**			± 2.0	**44.7**	**44.7**	**45.2**			± 2.5
	l/l	**0.193**	**0.193**	**0.196**			± 0.015	**0.368**	**0.368**	**0.372**			± 0.020	**0.447**	**0.447**	**0.452**			± 0.025
VGM MCV	μm^3 ; fl	**84**	**84**	**85**			± 5	**81**	**81**	**82**			± 5	**87**	**87**	**88**			± 5
TGMH MCH	pg	**28.7**	**28.7**	**28.7**			± 2.0	**28.9**	**28.9**	**28.9**			± 2.0	**31.1**	**31.1**	**31.1**			± 2.5
	fmol	**1.78**	**1.78**	**1.78**			± 0.12	**1.79**	**1.79**	**1.79**			± 0.12	**1.93**	**1.93**	**1.93**			± 0.16
CCMH MCHC	g/dl	**34.2**	**34.2**	**33.8**			± 3.0	**35.6**	**35.6**	**35.2**			± 3.0	**35.8**	**35.8**	**35.4**			± 3.0
	g/l	**342**	**342**	**338**			± 30	**356**	**356**	**352**			± 30	**358**	**358**	**354**			± 30
	mmol/l	**21.21**	**21.21**	**20.96**			± 1.86	**22.12**	**22.12**	**21.85**			± 1.86	**22.22**	**22.22**	**21.97**			± 1.86
IDR RDW	%	**15.0**	**15.0**	**15.0**			± 4.0	**16.0**	**16.0**	**16.0**			± 4.0	**15.0**	**15.0**	**15.0**			± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**70**	**70**	**70**			± 20	**245**	**245**	**245**			± 30	**488**	**488**	**488**			± 50
VPM MPV	μm^3 ; fl	**9.7**	**9.7**	**9.7**			± 2.0	**9.4**	**9.4**	**9.4**			± 2.0	**8.7**	**8.7**	**8.7**			± 2.0
NEUT	#	**1.62**	**1.67**	**1.67**			± 0.35	**4.61**	**4.72**	**4.72**			± 0.90	**14.50**	**14.70**	**14.70**			± 1.90
	%	**62.2**	**64.1**	**64.1**			± 10.0	**57.6**	**59.0**	**59.0**			± 10.0	**70.6**	**71.6**	**71.6**			± 10.0
LYMPHO	#	**0.67**	**0.61**	**0.61**			± 0.33	**2.34**	**2.19**	**2.19**			± 0.70	**2.95**	**2.75**	**2.75**			± 1.50
	%	**25.8**	**23.5**	**23.5**			± 12.0	**29.3**	**27.4**	**27.4**			± 8.0	**14.4**	**13.4**	**13.4**			± 8.0
MONO	#	**0.12**	**0.12**	**0.12**			± 0.12	**0.53**	**0.54**	**0.54**			± 0.53	**1.64**	**1.62**	**1.62**			± 1.62
	%	**4.7**	**4.8**	**4.8**			± 4.7	**6.6**	**6.8**	**6.8**			± 6.6	**8.0**	**7.9**	**7.9**			± 7.9
EOS	#	**0.12**	**0.13**	**0.13**			± 0.12	**0.28**	**0.30**	**0.30**			± 0.28	**0.92**	**0.94**	**0.94**			± 0.92
	%	**4.8**	**5.1**	**5.1**			± 4.8	**3.5**	**3.8**	**3.8**			± 3.5	**4.5**	**4.6**	**4.6**			± 4.5
BASO	#	**0.07**	**0.07**	**0.07**			± 0.07	**0.24**	**0.24**	**0.24**			± 0.24	**0.51**	**0.51**	**0.51**			± 0.51
	%	**2.5**	**2.5**	**2.5**			± 2.5	**3.0**	**3.0**	**3.0**			± 3.0	**2.5**	**2.5**	**2.5**			± 2.5

Ref: TEMP-0821 Rev.40 FRONT / RECTO 1300032435-A