HORIBA
Medical

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Rue du Caducée - BP 7290
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ABX Difftrol

CE
IVD

LOT **PX 401**
Rev **1**

CONTROL

(Exp.) **2016-11-05**
(YYYY - MM - DD)

ABX Lysebio

PARAMETRES *PARAMETERS*	UNITES *UNITS*	CONTROL L PENTRA 60 60C+ ES60	80 XL80	MS60	XLR	MSCRP	TOLERANCES *TOLERANCE*	CONTROL N PENTRA 60 60C+ ES60	80 XL80	MS60	XLR	MSCRP	TOLERANCES *TOLERANCE*	CONTROL H PENTRA 60 60C+ ES60	80 XL80	MS60	XLR	MSCRP	TOLERANCES *TOLERANCE*
GB WBC	$10^3/mm^3$; $10^9/l$	**2.4**	**2.4**	**2.4**	**2.4**	**2.4**	± 0.4	**7.3**	**7.2**	**7.2**	**7.2**	**7.2**	± 1.0	**18.1**	**17.7**	**17.9**	**17.7**	**17.9**	± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.31**	**2.25**	**2.26**	**2.25**	**2.28**	± 0.16	**4.50**	**4.51**	**4.46**	**4.51**	**4.50**	± 0.20	**5.05**	**5.10**	**5.06**	**5.10**	**5.10**	± 0.25
HB HGB	g/dl	**6.6**	**6.6**	**6.5**	**6.6**	**6.6**	± 0.4	**13.3**	**13.3**	**13.3**	**13.3**	**13.2**	± 0.5	**15.6**	**15.7**	**15.6**	**15.7**	**15.6**	± 0.6
	g/l	**66**	**66**	**65**	**66**	**66**	± 4	**133**	**133**	**133**	**133**	**132**	± 5	**156**	**157**	**156**	**157**	**156**	± 6
	mmol/l	**4.10**	**4.10**	**4.04**	**4.10**	**4.10**	± 0.25	**8.26**	**8.26**	**8.26**	**8.26**	**8.20**	± 0.31	**9.69**	**9.75**	**9.69**	**9.75**	**9.69**	± 0.37
HT HCT	%	**18.7**	**18.7**	**18.1**	**18.7**	**18.2**	± 1.5	**36.5**	**37.0**	**36.1**	**37.0**	**36.5**	± 2.0	**43.4**	**43.9**	**42.5**	**43.9**	**42.8**	± 2.5
	l/l	**0.187**	**0.187**	**0.181**	**0.187**	**0.182**	± 0.015	**0.365**	**0.370**	**0.361**	**0.370**	**0.365**	± 0.020	**0.434**	**0.439**	**0.425**	**0.439**	**0.428**	± 0.025
VGM MCV	μm^3 ; fl	**81**	**83**	**80**	**83**	**80.0**	± 5	**81**	**82**	**81**	**82**	**81.0**	± 5	**86**	**86**	**84**	**86**	**84.0**	± 5
TGMH MCH	pg	**28.6**	**29.3**	**28.8**	**29.3**	**28.9**	± 2.0	**29.6**	**29.5**	**29.8**	**29.5**	**29.3**	± 2.0	**30.9**	**30.8**	**30.8**	**30.8**	**30.6**	± 2.5
	fmol	**1.77**	**1.82**	**1.79**	**1.82**	**1.80**	± 0.12	**1.84**	**1.83**	**1.85**	**1.83**	**1.82**	± 0.12	**1.92**	**1.91**	**1.91**	**1.91**	**1.90**	± 0.16
CCMH MCHC	g/dl	**35.3**	**35.3**	**36.0**	**35.3**	**36.2**	± 3.0	**36.5**	**36.0**	**36.8**	**36.0**	**36.2**	± 3.0	**35.9**	**35.8**	**36.7**	**35.8**	**36.4**	± 3.0
	g/l	**353**	**353**	**360**	**353**	**362**	± 30	**365**	**360**	**368**	**360**	**362**	± 30	**359**	**358**	**367**	**358**	**364**	± 30
	mmol/l	**21.90**	**21.95**	**22.33**	**21.95**	**22.47**	± 1.86	**22.66**	**22.33**	**22.86**	**22.33**	**22.49**	± 1.86	**22.31**	**22.23**	**22.79**	**22.23**	**22.61**	± 1.86
IDR RDW	%	**13.2**	**13.0**	**12.8**	**13.0**	**12.0**	± 4.0	**13.3**	**13.5**	**12.4**	**13.5**	**12.5**	± 4.0	**13.0**	**13.5**	**12.0**	**13.5**	**12.4**	± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**73**	**68**	**68**	**68**	**68**	± 20	**243**	**240**	**240**	**240**	**234**	± 30	**495**	**495**	**500**	**495**	**480**	± 50
VPM MPV	μm^3 ; fl	**9.1**	**9.4**	**9.2**	**9.4**	**8.8**	± 2.0	**8.6**	**9.2**	**9.0**	**9.2**	**8.6**	± 2.0	**9.0**	**9.4**	**9.2**	**9.4**	**8.7**	± 2.0
NEUT	#	**1.37**	**1.41**	**1.38**	**1.41**	**1.40**	± 0.35	**4.12**	**4.03**	**4.05**	**4.03**	**4.05**	± 0.90	**12.96**	**12.69**	**12.94**	**12.69**	**12.98**	± 1.90
	%	**57.2**	**58.9**	**57.5**	**58.9**	**58.2**	± 10.0	**56.4**	**56.0**	**56.2**	**56.0**	**56.2**	± 10.0	**71.6**	**71.7**	**72.3**	**71.7**	**72.5**	± 10.0
LYMPHO	#	**0.65**	**0.64**	**0.64**	**0.64**	**0.66**	± 0.33	**2.40**	**2.39**	**2.43**	**2.39**	**2.45**	± 0.70	**2.70**	**2.69**	**2.72**	**2.69**	**2.83**	± 1.50
	%	**27.2**	**26.5**	**26.5**	**26.5**	**27.5**	± 12.0	**32.9**	**33.2**	**33.8**	**33.2**	**34.0**	± 8.0	**14.9**	**15.2**	**15.2**	**15.2**	**15.8**	± 8.0
MONO	#	**0.15**	**0.13**	**0.16**	**0.13**	**0.14**	± 0.13	**0.31**	**0.29**	**0.22**	**0.29**	**0.24**	± 0.22	**0.74**	**0.73**	**0.63**	**0.73**	**0.63**	± 0.63
	%	**6.2**	**5.3**	**6.5**	**5.3**	**6.0**	± 5.3	**4.2**	**4.0**	**3.0**	**4.0**	**3.4**	± 3.0	**4.1**	**4.1**	**3.5**	**4.1**	**3.5**	± 3.5
EOS	#	**0.14**	**0.14**	**0.14**	**0.14**	**0.12**	± 0.12	**0.23**	**0.25**	**0.25**	**0.25**	**0.22**	± 0.22	**0.91**	**0.83**	**0.81**	**0.83**	**0.72**	± 0.72
	%	**6.0**	**6.0**	**6.0**	**6.0**	**4.8**	± 4.8	**3.1**	**3.5**	**3.5**	**3.5**	**3.0**	± 3.0	**5.0**	**4.7**	**4.5**	**4.7**	**4.0**	± 4.0
BASO	#	**0.08**	**0.08**	**0.08**	**0.08**	**0.08**	± 0.08	**0.25**	**0.24**	**0.25**	**0.24**	**0.24**	± 0.24	**0.80**	**0.76**	**0.81**	**0.76**	**0.75**	± 0.75
	%	**3.4**	**3.3**	**3.5**	**3.3**	**3.5**	± 3.3	**3.4**	**3.3**	**3.5**	**3.3**	**3.4**	± 3.3	**4.4**	**4.3**	**4.5**	**4.3**	**4.2**	± 4.2

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Rev **1**

CONTROL

(Exp.) **2016-11-05**
(YYYY - MM - DD)

ABX Lysebio

PARAMETRES *PARAMETERS*	UNITES *UNITS*	CONTROL PENTRA L 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*	CONTROL PENTRA N 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*	CONTROL PENTRA H 120 120 RETIC	DX120 DF120	DX NEXUS DF NEXUS			TOLERANCES *TOLERANCE*
GB WBC	$10^3/mm^3$; $10^9/l$	**2.4**	**2.4**	**2.4**			± 0.4	**7.5**	**7.5**	**7.5**			± 1.0	**18.7**	**18.7**	**18.7**			± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.31**	**2.31**	**2.31**			± 0.16	**4.53**	**4.53**	**4.53**			± 0.20	**5.16**	**5.16**	**5.16**			± 0.25
HB HGB	g/dl	**6.6**	**6.6**	**6.6**			± 0.4	**13.2**	**13.2**	**13.2**			± 0.5	**15.6**	**15.6**	**15.6**			± 0.6
	g/l	**66**	**66**	**66**			± 4	**132**	**132**	**132**			± 5	**156**	**156**	**156**			± 6
	mmol/l	**4.10**	**4.10**	**4.10**			± 0.25	**8.20**	**8.20**	**8.20**			± 0.31	**9.69**	**9.69**	**9.69**			± 0.37
HT HCT	%	**19.2**	**19.2**	**19.2**			± 1.5	**37.1**	**37.1**	**37.1**			± 2.0	**44.4**	**44.4**	**44.4**			± 2.5
	l/l	**0.192**	**0.192**	**0.192**			± 0.015	**0.371**	**0.371**	**0.371**			± 0.020	**0.444**	**0.444**	**0.444**			± 0.025
VGM MCV	μm^3 ; fl	**83**	**83**	**83**			± 5	**82**	**82**	**82**			± 5	**86**	**86**	**86**			± 5
TGMH MCH	pg	**28.6**	**28.6**	**28.6**			± 2.0	**29.1**	**29.1**	**29.1**			± 2.0	**30.2**	**30.2**	**30.2**			± 2.5
	fmol	**1.77**	**1.77**	**1.77**			± 0.12	**1.81**	**1.81**	**1.81**			± 0.12	**1.88**	**1.88**	**1.88**			± 0.16
CCMH MCHC	g/dl	**34.4**	**34.4**	**34.4**			± 3.0	**35.5**	**35.5**	**35.5**			± 3.0	**35.2**	**35.2**	**35.2**			± 3.0
	g/l	**344**	**344**	**344**			± 30	**355**	**355**	**355**			± 30	**352**	**352**	**352**			± 30
	mmol/l	**21.38**	**21.38**	**21.38**			± 1.86	**22.07**	**22.07**	**22.07**			± 1.86	**21.83**	**21.83**	**21.83**			± 1.86
IDR RDW	%	**14.6**	**14.6**	**14.6**			± 4.0	**16.6**	**16.6**	**16.6**			± 4.0	**15.0**	**15.0**	**15.0**			± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**72**	**72**	**72**			± 20	**245**	**245**	**245**			± 30	**502**	**502**	**502**			± 50
VPM MPV	μm^3 ; fl	**9.5**	**9.5**	**9.5**			± 2.0	**9.2**	**9.2**	**9.2**			± 2.0	**9.2**	**9.2**	**9.2**			± 2.0
NEUT	#	**1.49**	**1.53**	**1.53**			± 0.35	**4.22**	**4.35**	**4.35**			± 0.90	**13.70**	**13.90**	**13.90**			± 1.90
	%	**62.2**	**63.9**	**63.9**			± 10.0	**56.2**	**58.0**	**58.0**			± 10.0	**73.2**	**74.3**	**74.3**			± 10.0
LYMPHO	#	**0.56**	**0.51**	**0.51**			± 0.33	**2.47**	**2.30**	**2.30**			± 0.70	**2.69**	**2.49**	**2.49**			± 1.50
	%	**23.4**	**21.3**	**21.3**			± 12.0	**32.9**	**30.7**	**30.7**			± 8.0	**14.4**	**13.3**	**13.3**			± 8.0
MONO	#	**0.15**	**0.15**	**0.15**			± 0.15	**0.35**	**0.37**	**0.37**			± 0.35	**1.03**	**1.01**	**1.01**			± 1.01
	%	**6.3**	**6.4**	**6.4**			± 6.3	**4.7**	**4.9**	**4.9**			± 4.7	**5.5**	**5.4**	**5.4**			± 5.4
EOS	#	**0.13**	**0.14**	**0.14**			± 0.13	**0.24**	**0.26**	**0.26**			± 0.24	**0.82**	**0.84**	**0.84**			± 0.82
	%	**5.6**	**5.9**	**5.9**			± 5.6	**3.2**	**3.4**	**3.4**			± 3.2	**4.4**	**4.5**	**4.5**			± 4.4
BASO	#	**0.06**	**0.06**	**0.06**			± 0.06	**0.23**	**0.23**	**0.23**			± 0.23	**0.47**	**0.47**	**0.47**			± 0.47
	%	**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.37 FRONT / RECTO 1300019740-A