HORIBA
Medical

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ABX Difftrol

CE
IVD

LOT **PX 402**
Rev **2**

CONTROL

(Exp.) **2017-01-05**
(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**	**2.5**	± 0.4	**7.6**	**7.6**	**7.6**	**7.6**	**7.6**	± 1.0	**18.0**	**17.7**	**17.9**	**17.7**	**18.2**	± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.35**	**2.32**	**2.35**	**2.32**	**2.35**	± 0.16	**4.54**	**4.54**	**4.54**	**4.54**	**4.52**	± 0.20	**5.05**	**5.12**	**5.10**	**5.12**	**5.10**	± 0.25
HB HGB	g/dl	**6.8**	**6.8**	**6.8**	**6.8**	**6.8**	± 0.4	**13.5**	**13.6**	**13.5**	**13.6**	**13.4**	± 0.5	**16.4**	**16.5**	**16.3**	**16.5**	**16.3**	± 0.6
	g/l	**68**	**68**	**68**	**68**	**68**	± 4	**135**	**136**	**135**	**136**	**134**	± 5	**164**	**165**	**163**	**165**	**163**	± 6
	mmol/l	**4.22**	**4.22**	**4.22**	**4.22**	**4.22**	± 0.25	**8.38**	**8.45**	**8.38**	**8.45**	**8.32**	± 0.31	**10.18**	**10.25**	**10.12**	**10.25**	**10.12**	± 0.37
HT HCT	%	**19.0**	**19.3**	**19.0**	**19.3**	**18.9**	± 1.5	**36.8**	**36.8**	**36.3**	**36.8**	**36.6**	± 2.0	**44.4**	**45.1**	**43.9**	**45.1**	**44.6**	± 2.5
	l/l	**0.190**	**0.193**	**0.190**	**0.193**	**0.189**	± 0.015	**0.368**	**0.368**	**0.363**	**0.368**	**0.366**	± 0.020	**0.444**	**0.451**	**0.439**	**0.451**	**0.446**	± 0.025
VGM MCV	μm^3; fl	**81**	**83**	**81**	**83**	**80.5**	± 5	**81**	**81**	**80**	**81**	**81.0**	± 5	**88**	**88**	**86**	**88**	**87.5**	± 5
TGMH MCH	pg	**28.9**	**29.3**	**28.9**	**29.3**	**28.9**	± 2.0	**29.7**	**30.0**	**29.7**	**30.0**	**29.6**	± 2.0	**32.5**	**32.2**	**32.0**	**32.2**	**32.0**	± 2.5
	fmol	**1.80**	**1.82**	**1.80**	**1.82**	**1.80**	± 0.12	**1.85**	**1.86**	**1.85**	**1.86**	**1.84**	± 0.12	**2.02**	**2.00**	**1.98**	**2.00**	**1.98**	± 0.16
CCMH MCHC	g/dl	**35.7**	**35.3**	**35.7**	**35.3**	**35.9**	± 3.0	**36.7**	**37.0**	**37.2**	**37.0**	**36.6**	± 3.0	**36.9**	**36.6**	**37.2**	**36.6**	**36.5**	± 3.0
	g/l	**357**	**353**	**357**	**353**	**359**	± 30	**367**	**370**	**372**	**370**	**366**	± 30	**369**	**366**	**372**	**366**	**365**	± 30
	mmol/l	**22.18**	**21.93**	**22.18**	**21.93**	**22.32**	± 1.86	**22.80**	**22.97**	**23.08**	**22.97**	**22.73**	± 1.86	**22.92**	**22.74**	**23.08**	**22.74**	**22.68**	± 1.86
IDR RDW	%	**13.4**	**13.2**	**12.7**	**13.2**	**12.0**	± 4.0	**13.4**	**13.8**	**12.6**	**13.8**	**13.0**	± 4.0	**12.7**	**13.3**	**12.0**	**13.3**	**12.4**	± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**70**	**68**	**68**	**68**	**70**	± 20	**248**	**243**	**248**	**243**	**241**	± 30	**490**	**495**	**510**	**495**	**485**	± 50
VPM MPV	μm^3; fl	**8.9**	**9.2**	**9.2**	**9.2**	**8.7**	± 2.0	**9.2**	**9.4**	**9.2**	**9.4**	**8.8**	± 2.0	**8.8**	**9.0**	**8.9**	**9.0**	**8.4**	± 2.0
NEUT	#	**1.38**	**1.41**	**1.38**	**1.41**	**1.47**	± 0.35	**4.40**	**4.45**	**4.37**	**4.45**	**4.45**	± 0.90	**12.96**	**12.96**	**13.07**	**12.96**	**13.41**	± 1.90
	%	**57.5**	**58.7**	**57.5**	**58.7**	**58.9**	± 10.0	**57.9**	**58.5**	**57.5**	**58.5**	**58.6**	± 10.0	**72.0**	**73.2**	**73.0**	**73.2**	**73.7**	± 10.0
LYMPHO	#	**0.69**	**0.67**	**0.70**	**0.67**	**0.72**	± 0.33	**2.28**	**2.26**	**2.39**	**2.26**	**2.33**	± 0.70	**2.52**	**2.37**	**2.51**	**2.37**	**2.60**	± 1.50
	%	**28.7**	**27.8**	**29.0**	**27.8**	**28.6**	± 12.0	**30.0**	**29.7**	**31.5**	**29.7**	**30.7**	± 8.0	**14.0**	**13.4**	**14.0**	**13.4**	**14.3**	± 8.0
MONO	#	**0.11**	**0.09**	**0.10**	**0.09**	**0.11**	± 0.09	**0.34**	**0.30**	**0.27**	**0.30**	**0.29**	± 0.27	**0.81**	**0.80**	**0.64**	**0.80**	**0.66**	± 0.64
	%	**4.5**	**3.7**	**4.2**	**3.7**	**4.2**	± 3.7	**4.5**	**4.0**	**3.5**	**4.0**	**3.8**	± 3.5	**4.5**	**4.5**	**3.6**	**4.5**	**3.6**	± 3.6
EOS	#	**0.14**	**0.16**	**0.14**	**0.16**	**0.12**	± 0.12	**0.29**	**0.32**	**0.30**	**0.32**	**0.27**	± 0.27	**0.90**	**0.80**	**0.90**	**0.80**	**0.76**	± 0.76
	%	**6.0**	**6.5**	**6.0**	**6.5**	**4.9**	± 4.9	**3.8**	**4.2**	**4.0**	**4.2**	**3.5**	± 3.5	**5.0**	**4.5**	**5.0**	**4.5**	**4.2**	± 4.2
BASO	#	**0.08**	**0.08**	**0.08**	**0.08**	**0.09**	± 0.08	**0.29**	**0.27**	**0.27**	**0.27**	**0.26**	± 0.26	**0.81**	**0.78**	**0.79**	**0.78**	**0.76**	± 0.76
	%	**3.3**	**3.3**	**3.3**	**3.3**	**3.4**	± 3.3	**3.8**	**3.6**	**3.5**	**3.6**	**3.4**	± 3.4	**4.5**	**4.4**	**4.4**	**4.4**	**4.2**	± 4.2

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Rev **2**

CONTROL

(Exp.) **2017-01-05**
(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	**7.8**	**7.8**	**7.8**			± 1.0	**18.6**	**18.6**	**18.6**			± 2.2
GR RBC	$10^6/mm^3$; $10^{12}/l$	**2.35**	**2.35**	**2.35**			± 0.16	**4.54**	**4.54**	**4.54**			± 0.20	**5.16**	**5.16**	**5.16**			± 0.25
HB HGB	g/dl	**6.9**	**6.9**	**6.9**			± 0.4	**13.5**	**13.5**	**13.5**			± 0.5	**16.3**	**16.3**	**16.3**			± 0.6
	g/l	**69**	**69**	**69**			± 4	**135**	**135**	**135**			± 5	**163**	**163**	**163**			± 6
	mmol/l	**4.28**	**4.28**	**4.28**			± 0.25	**8.38**	**8.38**	**8.38**			± 0.31	**10.12**	**10.12**	**10.12**			± 0.37
HT HCT	%	**19.5**	**19.5**	**19.5**			± 1.5	**37.2**	**37.2**	**37.2**			± 2.0	**45.4**	**45.4**	**45.4**			± 2.5
	l/l	**0.195**	**0.195**	**0.195**			± 0.015	**0.372**	**0.372**	**0.372**			± 0.020	**0.454**	**0.454**	**0.454**			± 0.025
VGM MCV	μm^3 : fl	**83**	**83**	**83**			± 5	**82**	**82**	**82**			± 5	**88**	**88**	**88**			± 5
TGMH MCH	pg	**29.4**	**29.4**	**29.4**			± 2.0	**29.7**	**29.7**	**29.7**			± 2.0	**31.6**	**31.6**	**31.6**			± 2.5
	fmol	**1.82**	**1.82**	**1.82**			± 0.12	**1.85**	**1.85**	**1.85**			± 0.12	**1.96**	**1.96**	**1.96**			± 0.16
CCMH MCHC	g/dl	**35.4**	**35.4**	**35.4**			± 3.0	**36.3**	**36.3**	**36.3**			± 3.0	**35.9**	**35.9**	**35.9**			± 3.0
	g/l	**354**	**354**	**354**			± 30	**363**	**363**	**363**			± 30	**359**	**359**	**359**			± 30
	mmol/l	**21.97**	**21.97**	**21.97**			± 1.86	**22.52**	**22.52**	**22.52**			± 1.86	**22.29**	**22.29**	**22.29**			± 1.86
IDR RDW	%	**15.0**	**15.0**	**15.0**			± 4.0	**16.8**	**16.8**	**16.8**			± 4.0	**14.7**	**14.7**	**14.7**			± 4.0
PLAQ. PLTS	$10^3/mm^3$; $10^9/l$	**72**	**72**	**72**			± 20	**250**	**250**	**250**			± 30	**490**	**490**	**490**			± 50
VPM MPV	μm^3 : fl	**9.5**	**9.5**	**9.5**			± 2.0	**9.6**	**9.6**	**9.6**			± 2.0	**9.2**	**9.2**	**9.2**			± 2.0
NEUT	#	**1.41**	**1.46**	**1.46**			± 0.35	**4.56**	**4.68**	**4.68**			± 0.90	**13.90**	**14.00**	**14.00**			± 1.90
	%	**58.8**	**60.9**	**60.9**			± 10.0	**58.5**	**60.0**	**60.0**			± 10.0	**74.5**	**75.4**	**75.4**			± 10.0
LYMPHO	#	**0.68**	**0.62**	**0.62**			± 0.33	**2.33**	**2.18**	**2.18**			± 0.70	**2.38**	**2.21**	**2.21**			± 1.50
	%	**28.3**	**25.7**	**25.7**			± 12.0	**29.9**	**27.9**	**27.9**			± 8.0	**12.8**	**11.9**	**11.9**			± 8.0
MONO	#	**0.10**	**0.10**	**0.10**			± 0.10	**0.35**	**0.37**	**0.37**			± 0.35	**0.93**	**0.93**	**0.93**			± 0.93
	%	**4.1**	**4.2**	**4.2**			± 4.1	**4.5**	**4.7**	**4.7**			± 4.5	**5.0**	**5.0**	**5.0**			± 5.0
EOS	#	**0.15**	**0.16**	**0.16**			± 0.15	**0.32**	**0.34**	**0.34**			± 0.32	**0.97**	**0.97**	**0.97**			± 0.97
	%	**6.3**	**6.7**	**6.7**			± 6.3	**4.1**	**4.4**	**4.4**			± 4.1	**5.2**	**5.2**	**5.2**			± 5.2
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.39 FRONT / RECTO 1300027264-A