

HORIBA ABX SAS
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 Parc Euromédecine
 Rue du Caducée - BP 7290
 34184 MONTPELLIER Cedex 4
 FRANCE
 Tél.: 33 (0) 4 67 14 15 16
 Fax.: 33 (0) 4 67 14 15 17

LOT PX 093
 Rev 1

CONTROL

(Exp.) **2013-11-05**
 (YYYY-MM-DD)

| | | ABX Lyse | | | | | | | | | | | | | | | |
|--------------------------|--|--------------------|--------------|--|--|-------------------------|--------------------|--------------|--|--|-------------------------|--------------------|--------------|--|--|-------------------------|-------------------------|
| PARAMETRES PARAMETERS | UNITES UNITS | CONTROL | | | | L | CONTROL | | | | N | CONTROL | | | | H | TOLERANCES TOLERANCE |
| | | PENTRA | | | | TOLERANCES TOLERANCE | PENTRA | | | | TOLERANCES TOLERANCE | PENTRA | | | | TOLERANCES TOLERANCE | |
| | | 60 60C+ ES60 | 80 XL80 | | | | 60 60C+ ES60 | 80 XL80 | | | | 60 60C+ ES60 | 80 XL80 | | | | |
| GB WBC | 10 ⁹ /mm ³ ; 10 ⁹ /l | 2.2 | 2.3 | | | ± 0.4 | 7.2 | 7.3 | | | ± 1.0 | 17.2 | 17.1 | | | ± 2.2 | |
| GR RBC | 10 ⁶ /mm ³ ; 10 ¹² /l | 2.43 | 2.38 | | | ± 0.12 | 4.62 | 4.60 | | | ± 0.15 | 5.12 | 5.12 | | | ± 0.20 | |
| HB HGB | g/dl | 6.8 | 6.8 | | | ± 0.4 | 13.5 | 13.6 | | | ± 0.5 | 16.2 | 16.3 | | | ± 0.6 | |
| | g/l | 68 | 68 | | | ± 4 | 135 | 136 | | | ± 5 | 162 | 163 | | | ± 6 | |
| | mmol/l | 4.22 | 4.22 | | | ± 0.25 | 8.38 | 8.45 | | | ± 0.31 | 10.06 | 10.12 | | | ± 0.37 | |
| HT HCT | % | 19.2 | 19.5 | | | ± 1.5 | 37.4 | 37.7 | | | ± 2.0 | 45.1 | 45.6 | | | ± 2.5 | |
| | l/l | 0.192 | 0.195 | | | ± 0.015 | 0.374 | 0.377 | | | ± 0.020 | 0.451 | 0.456 | | | ± 0.025 | |
| VGM MCV | µm ³ ; fl | 79 | 82 | | | ± 5 | 81 | 82 | | | ± 5 | 88 | 89 | | | ± 5 | |
| TGMH MCH | pg | 28.0 | 28.6 | | | ± 2.0 | 29.2 | 29.6 | | | ± 2.0 | 31.6 | 31.8 | | | ± 2.5 | |
| | fmol | 1.74 | 1.77 | | | ± 0.12 | 1.81 | 1.84 | | | ± 0.12 | 1.96 | 1.98 | | | ± 0.16 | |
| CCMH MCHC | g/dl | 35.4 | 34.8 | | | ± 3.0 | 36.1 | 36.1 | | | ± 3.0 | 36.0 | 35.8 | | | ± 3.0 | |
| | g/l | 354 | 348 | | | ± 30 | 361 | 361 | | | ± 30 | 360 | 358 | | | ± 30 | |
| | mmol/l | 22.00 | 21.64 | | | ± 1.86 | 22.40 | 22.39 | | | ± 1.86 | 22.33 | 22.21 | | | ± 1.86 | |
| IDR RDW | % | 13.0 | 13.8 | | | ± 4.0 | 13.0 | 13.7 | | | ± 4.0 | 12.5 | 13.7 | | | ± 4.0 | |
| PLAQ. PLTS | 10 ³ /mm ³ ; 10 ⁹ /l | 68 | 65 | | | ± 20 | 240 | 245 | | | ± 30 | 500 | 505 | | | ± 50 | |
| VPM MPV | µm ³ ; fl | 9.1 | 9.2 | | | ± 2.0 | 9.0 | 9.2 | | | ± 2.0 | 9.0 | 9.2 | | | ± 2.0 | |
| NEUT | # | 1.18 | 1.29 | | | ± 0.25 | 4.08 | 4.16 | | | ± 0.75 | 12.13 | 12.06 | | | ± 1.80 | |
| | % | 53.5 | 56.0 | | | ± 10.0 | 56.6 | 57.0 | | | ± 10.0 | 70.5 | 70.5 | | | ± 10.0 | |
| LYMPHO | # | 0.70 | 0.70 | | | ± 0.20 | 2.28 | 2.26 | | | ± 0.60 | 2.84 | 2.74 | | | ± 1.40 | |
| | % | 32.0 | 30.3 | | | ± 8.0 | 31.6 | 31.0 | | | ± 8.0 | 16.5 | 16.0 | | | ± 8.0 | |
| MONO | # | 0.11 | 0.09 | | | ± 0.09 | 0.29 | 0.29 | | | ± 0.29 | 0.69 | 0.69 | | | ± 0.69 | |
| | % | 5.0 | 4.0 | | | ± 4.0 | 4.0 | 4.0 | | | ± 4.0 | 4.0 | 4.0 | | | ± 4.0 | |
| EOS | # | 0.15 | 0.15 | | | ± 0.15 | 0.31 | 0.33 | | | ± 0.30 | 0.77 | 0.86 | | | ± 0.62 | |
| | % | 6.5 | 6.5 | | | ± 6.5 | 4.3 | 4.5 | | | ± 4.0 | 4.5 | 5.0 | | | ± 3.5 | |
| BASO | # | 0.07 | 0.07 | | | ± 0.07 | 0.25 | 0.26 | | | ± 0.19 | 0.77 | 0.77 | | | ± 0.35 | |
| | % | 3.0 | 3.2 | | | ± 3.0 | 3.5 | 3.5 | | | ± 2.5 | 4.5 | 4.5 | | | ± 2.0 | |

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|--------------------------|--|------------------|----------------|--|--|------------------|-------------------------|----------------|--|--|------------------|----------------|-------------------------|---------|--|--|--|---------|-------------------------|
| PARAMETRES PARAMETERS | UNITES UNITS | CONTROL | | | | L | TOLERANCES TOLERANCE | CONTROL | | | | N | TOLERANCES TOLERANCE | CONTROL | | | | H | TOLERANCES TOLERANCE |
| | | PENTRA | | | | | | PENTRA | | | | | | PENTRA | | | | | |
| | | 120 120 RETIC | DX120 DF120 | | | 120 120 RETIC | | DX120 DF120 | | | 120 120 RETIC | DX120 DF120 | | | | | | | |
| GB WBC | 10 ⁹ /mm ³ ; 10 ⁹ /l | | | | | | ± 0.4 | | | | | | ± 1.0 | | | | | ± 2.2 | |
| GR RBC | 10 ⁶ /mm ³ ; 10 ¹² /l | | | | | | ± 0.12 | | | | | | ± 0.15 | | | | | ± 0.20 | |
| HB HGB | g/dl | | | | | | ± 0.4 | | | | | | ± 0.5 | | | | | ± 0.6 | |
| | g/l | | | | | | ± 4 | | | | | | ± 5 | | | | | ± 6 | |
| | mmol/l | | | | | | ± 0.25 | | | | | | ± 0.31 | | | | | ± 0.37 | |
| HT HCT | % | | | | | | ± 1.5 | | | | | | ± 2.0 | | | | | ± 2.5 | |
| | l/l | | | | | | ± 0.015 | | | | | | ± 0.020 | | | | | ± 0.025 | |
| VGM MCV | µm ³ ; fl | | | | | | ± 5 | | | | | | ± 5 | | | | | ± 5 | |
| TGMH MCH | pg | | | | | | ± 2.0 | | | | | | ± 2.0 | | | | | ± 2.5 | |
| | fmol | | | | | | ± 0.12 | | | | | | ± 0.12 | | | | | ± 0.16 | |
| CCMH MCHC | g/dl | | | | | | ± 3.0 | | | | | | ± 3.0 | | | | | ± 3.0 | |
| | g/l | | | | | | ± 30 | | | | | | ± 30 | | | | | ± 30 | |
| | mmol/l | | | | | | ± 1.86 | | | | | | ± 1.86 | | | | | ± 1.86 | |
| IDR RDW | % | | | | | | ± 4.0 | | | | | | ± 4.0 | | | | | ± 4.0 | |
| PLAQ. PLTS | 10 ⁹ /mm ³ ; 10 ⁹ /l | | | | | | ± 20 | | | | | | ± 30 | | | | | ± 50 | |
| VPM MPV | µm ³ ; fl | | | | | | ± 2.0 | | | | | | ± 2.0 | | | | | ± 2.0 | |
| NEUT | # | | | | | | ± 0.25 | | | | | | ± 0.75 | | | | | ± 1.80 | |
| | % | | | | | | ± 10.0 | | | | | | ± 10.0 | | | | | ± 10.0 | |
| LYMPHO | # | | | | | | ± 0.20 | | | | | | ± 0.60 | | | | | ± 1.40 | |
| | % | | | | | | ± 8.0 | | | | | | ± 8.0 | | | | | ± 8.0 | |
| MONO | # | | | | | | ± 0.09 | | | | | | ± 0.29 | | | | | ± 0.69 | |
| | % | | | | | | ± 4.0 | | | | | | ± 4.0 | | | | | ± 4.0 | |
| EOS | # | | | | | | ± 0.15 | | | | | | ± 0.30 | | | | | ± 0.62 | |
| | % | | | | | | ± 6.5 | | | | | | ± 4.0 | | | | | ± 3.5 | |
| BASO | # | | | | | | ± 0.07 | | | | | | ± 0.19 | | | | | ± 0.35 | |
| | % | | | | | | ± 3.0 | | | | | | ± 2.5 | | | | | ± 2.0 | |

Ref: TEMP-0821 Rev.33 FRONT / RECTO 9930080-B