

# ABX Difftrol



**LOT** PX 406  
Rev 1

**CONTROL**

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

| PARAMETRES<br>PARAMETERS |      | UNITES<br>UNITS  | ABX Lysebio        |            |       |       |       |         |                    |            |       |       |       |         |                    |            |       |       |       | TOLERANCES<br>TOLERANCE |   |                         |
|--------------------------|------|--|--------------------|------------|-------|-------|-------|---------|--------------------|------------|-------|-------|-------|---------|--------------------|------------|-------|-------|-------|-------------------------|---|-------------------------|
|                          |      |  | CONTROL            |            |       |       |       | L       | CONTROL            |            |       |       |       | N       | CONTROL            |            |       |       |       |                         | H | TOLERANCES<br>TOLERANCE |
|                          |      |  | PENTRA             |            |       |       |       |         | PENTRA             |            |       |       |       |         | PENTRA             |            |       |       |       |                         |   |                         |
|                          |      |  | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |         | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |         | 60<br>60C+<br>ES60 | 80<br>XL80 | MS60  | XLR   | MSCR  |                         |   |                         |
| GB                       | WBC  | 10 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /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 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /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 <sup>3</sup> ; 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 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 70                 | 67         | 68    | 67    | 70    | ± 20    | 240                | 240        | 247   | 240   | 240   | ± 30    | 490                | 490        | 507   | 490   | 485   | ± 50                    |   |                         |
| VPM                      | MPV  | µm <sup>3</sup> ; 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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| PARAMETRES<br>PARAMETERS |       | UNITES<br>UNITS  | ABX Lysebio |           |          |          |                         |         |           |          |          |                         |         |       |          |          |         |                         |
|--------------------------|-------|--|-------------|-----------|----------|----------|-------------------------|---------|-----------|----------|----------|-------------------------|---------|-------|----------|----------|---------|-------------------------|
|                          |       |  | CONTROL     |           |          |          | L                       | CONTROL |           |          |          | N                       | CONTROL |       |          |          | H       | TOLERANCES<br>TOLERANCE |
|                          |       |  | PENTRA      |           |          |          | TOLERANCES<br>TOLERANCE | PENTRA  |           |          |          | TOLERANCES<br>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  | 2.6         | 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 <sup>6</sup> /mm <sup>3</sup> ; 10 <sup>12</sup> /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 <sup>3</sup> ; 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 <sup>9</sup> /mm <sup>3</sup> ; 10 <sup>9</sup> /l  | 70          | 70        | 70       |          | ± 20                    | 245     | 245       | 245      |          | ± 30                    | 488     | 488   | 488      |          | ± 50    |                         |
| VPM                      | MPV   | µm <sup>3</sup> ; 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