

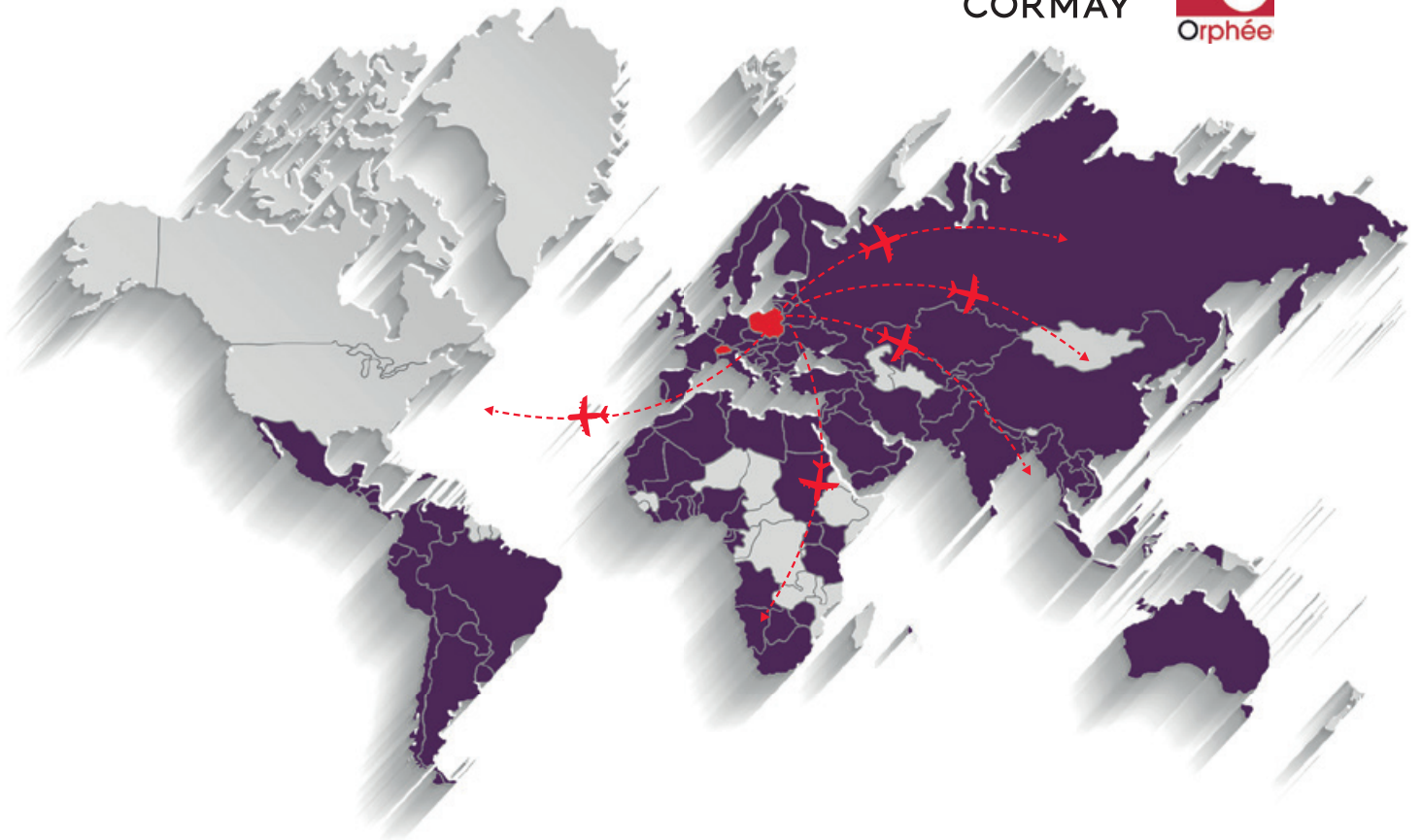


Hematology

Products catalogue

For Almost 40 Years We Connect Healthcare Professionals with European Quality & Innovation in IVD

Cormay Diagnostics has a lot of experience and know-how in producing comprehensive range of market leading clinical chemistry and hematology reagents, together with innovations and patented technology have allowed us to deliver outstanding performance and reliability of our IVD solutions. Our Cormay and Orphee IVD brands have become trusted by healthcare professionals from all over the world.



Global Range

We act in over 120 countries and connect distributors all over the world with world class technology & performance for small & medium size clinical laboratories.

We act in
120
countries
worldwide

Over
20k
analyzers
installed
worldwide

Over
350k
kits produced
per year



We are driven by Quality

We care to deliver accurate test results because patients are our first priority. By connecting doctors, clinicians, diagnosticians and patients with high-quality products, we change healthcare globally.

To deliver reliable results and prove the brilliant performance of Mythic analyzers, calibration and quality control has to be performed. Orphee has on offer all necessary materials dedicated to all 3 DIFF and 5 DIFF Mythic analyzers.





Mythic 18¹⁾

3 DIFF TECHNOLOGY

| Cat. no. | Description |
|----------|-------------|
| M180T | MYTHIC 18 |

- ✓ 20 Parameters
- ✓ 60 Tests per hour
- ✓ Compact, space saving design
- ✓ Sample volume <10 µl
- ✓ Low reagents consumption

REAGENTS

| Reagent name | Cat. No | Volume per bottle | Shelf-life |
|---------------------------------------|-------------|-------------------|------------|
| Mythic 18 Diluent | HM18-009-10 | 10L | 24 months |
| Mythic 18 Diluent | HM18-009-20 | 20L | 24 months |
| Mythic 18 Cyanide Free Lytic Solution | HM18-008-1 | 1L | 24 months |
| Mythic 18 Cyanide Free Lytic Solution | HM18-008-05 | 500 ml | 24 months |
| Mythic 18-22 Cleaning Solution* | HM18-007-1 | 1L | 24 months |

* For Mythic 18 Only

Data on files

CONTROL BLOOD

| Control blood name | Cat. No | Volume per vial | Shelf life |
|-----------------------|---------|-----------------------|------------|
| MYT-3D /L,N,H Levels/ | MYT302 | (2L, 2N, 2H) x 2,5 ml | 105 days |
| MYT-3D /Normal Level/ | MYT306N | 6 x 2,5 ml | 105 days |

MYT-3D - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).

Data on files

PERIODIC MAINTENANCE

| Reagent name | Cat. No | Volume per vial | Shelf life |
|----------------------------|--------------|-----------------|------------|
| Mythic 18-22 Flush-Cleaner | HM18-011-025 | 250 ml | 12 months |

Data on files

CALIBRATORS

| Calibrators name | Cat. No | Volume per vial | Shelf life |
|------------------|-------------|-----------------|------------|
| LATEX RBC/PLT | 465-0110-10 | 1 x 1000 uL | - |
| LATEX WBC | 465-0110-20 | 1 x 1000 uL | - |
| KIT LATEX | 465-0110-05 | 1 x 1000 uL | - |
| MYT-CAL | MYTCAL2 | 2 x 2,5 ml | 45 days |

MYT-CAL - unopened tubes/vials are stable through the expiration date (open vials shelf-life 7 days at 2-8°C).

Data on files

The Mythic™ Family

Multi-Patented Intelligent Technology You Can Trust



Mythic 3CRP¹⁾

3 DIFF TECHNOLOGY

| Cat. no. | Description |
|----------|-------------|
| M3CRP | MYTHIC 3CRP |

- ✓ 21 parameters + CRP
- ✓ 3 histograms
- ✓ 60 samples per hour
- ✓ Sample volume <20 µl
- ✓ Built-in thermal printer
- ✓ Pre-dilution mode
- ✓ 50,000 results with histograms

REAGENTS

| Reagent name | CRP Reagents | Volume per bottle | Shelf life |
|----------------------------|------------------|-------------------|------------|
| Mythic 3CRP CRP-L | HM3CRP-005-L0075 | 75 ml | 24 months |
| Mythic 3CRP CRP-L | HM3CRP-005-L0200 | 200 ml | 24 months |
| Mythic 3CRP CRP-R | HM3CRP-005-R0045 | 45 ml | 12 months |
| Mythic 3CRP CRP-R | HM3CRP-005-R0075 | 75 ml | 12 months |
| Mythic 3CRP Diluent | HM3CRP-003-10 | 10 L | 24 months |
| Mythic 3CRP Diluent | HM3CRP-003-20 | 20 L | 24 months |
| Mythic 3CRP Lysing Reagent | HM3CRP-002-02 | 200 ml | 24 months |
| Mythic 3CRP Lysing Reagent | HM3CRP-002-05 | 500 ml | 24 months |

Data on files

CONTROL BLOOD

| Control blood name | Cat. No | Volume per vial | Shelf life |
|-------------------------|------------|---------------------|------------|
| MYT-3CRP (Normal level) | MYT3CRP 3N | 3 x 3 ml | 105 days |
| MYT-3CRP (L,N,H Level) | MYT3CRP | (1L, 1N, 1H) x 3 ml | 105 days |
| Mythic CRP Controls | HM3CRP-3QC | 3 x 1 ml | 105 days |

MYT-3CRP N - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).

MYT-3CRP - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).

Data on files

PERIODIC MAINTENANCE

| Reagent name | Cat. No | Volume per vial | Shelf life |
|---------------------|----------------|-----------------|------------|
| Mythic 3CRP Cleaner | HM3CRP-001-005 | 50 ml | 24 months |

Data on files

CALIBRATORS

| Description | Name | Cat. No | Volume per vial | Shelf life |
|-----------------------|------------------------|-------------|-----------------|------------|
| Hematology calibrator | MYT3CRP CAL | MYTCAL1-CRP | 1 x 3 ml | 2 months |
| CRP calibrators | Mythic CRP CALIBRATORS | HM3CRP-6CAL | 6 x 0,5 ml | 12 months |

MYT-3CRP CAL shelf life - 7 days at 2-8°C.

Data on files



Mythic 60 ¹⁾
5+ DIFF TECHNOLOGY



NEW
Mythic 70 ¹⁾
5+ DIFF TECHNOLOGY

| Cat. no. | Description |
|----------|-------------|
| M600T | MYTHIC 60 |

- ✓ 28 Parameters
- ✓ 60 tests per hour
- ✓ Sampling volume 15.6 µl
- ✓ 2 additional populations in pathologies ²⁾
- ✓ Dynamic Clustering for individualized results for each patient ³⁾
- ✓ Only 3 reagents
- ✓ Pre-diluted mode with automatic diluent dosage
- ✓ Low reagents consumption ⁴⁾
- ✓ Improved fluidic system and electronic design

| Cat. no. | Description |
|----------|-------------|
| M70AL | MYTHIC 70 |

- ✓ 29 parameters
- ✓ 70 tests per hour
- ✓ Sample volume 17.5 µl
- ✓ 2 additional populations in pathologies ²⁾
- ✓ Dynamic Clustering for individualized results for each patient ³⁾
- ✓ Only 3 reagents
- ✓ On board flush cleaner for automatic flushing
- ✓ Pre-dilution mode with automatic diluent dosage
- ✓ 50 tubes load-up
- ✓ Low reagents consumption ⁴⁾

REAGENTS

| Reagent name | Cat. No | Volume per bottle | Shelf life |
|-----------------------|-------------|-------------------|------------|
| Diluent for Mythic 22 | HM22-003-10 | 10 L | 36 months |
| OnlyOne | HM22-002-1 | 500 ml | 24 months |
| Cleaner for Mythic 22 | HM22-001-1 | 1 L | 24 months |

Data on files

CONTROL BLOOD

| Control blood name | Cat. No | Volume per vial | Shelf life |
|-----------------------|---------|---------------------|------------|
| MYT-5D (L,N,H Levels) | MYT502 | (2L, 2N, SH) x 3 ml | 105 days |
| MYT-5D (Normal Level) | MYT506N | 6 x 3 ml | 105 days |

MYT-5D - unopened tubes/vials are stable through the expiration date (open vials shelf-life 15 days at 2-8°C).

Data on files

PERIODIC MAINTENANCE

| Reagent name | Cat. No | Volume per vial | Shelf life |
|----------------------------|--------------|-----------------|------------|
| Mythic 18-22 Flush-Cleaner | HM18-011-025 | 250 ml | 12 months |

Data on files

CALIBRATORS

| Calibrators name | Cat. No | Volume per vial | Shelf life |
|----------------------------|-------------|-----------------|-----------------------|
| G-CAL (Optical calibrator) | G-CAL | 10 x 2 ml | aproximately 5 months |
| LATEX WBC | 465-0110-20 | 1 x 1000 uL | - |
| KIT LATEX M60 | 465-0110-60 | 2 x 1000 uL | - |
| MYT-CAL | MYTCAL2 | 2 x 2,5 ml | 45 days |

G-CAL - open vial shelf-life is 7 days at 2-8°C.

MYT-CAL - unopened tubes/vials are stable through the expiration date (open vials shelf-life 7 days at 2-8°C).

Data on files



We truly care about you and your diagnostic performance.

High quality, fully tested reagents dedicated for Mythic analyzer's line together with multi-patented technology, deliver reliable and uncompromised patient's results.

You can count on our support:

- Fully Tested System
- Technical Support and Trainings
- Research & Development
- Regulatory Services
- Product Trainings
- Marketing Support

References:

- 1) Data on User Manual for particular analyzers.
- 2) The atypical Turner A. Wood M.D. 1, Eugene P. Frenkel M.D.; White Blood Cell Counts Devon S. Chabot Richards, MD*, Tracy I. George, MD. Hematology casebook with complex overview Mythic 5+ DIFF Technology.
- 3) Data on file.
- 4) Article „Effective Management of reagents the Mythic 5+ DIFF Analyzers“.

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satisfied customers



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for more marketing materials

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