



Go molecular, straight to what matters

Description	Cat. No.	Pack size
qSPEED-OLIGO® BACTERIAL MENINGITIS PANEL MIX	QS002M	48 tests
qSPEED-OLIGO® BACTERIAL MENINGITIS PANEL ID <i>H. influenzae</i> , <i>L. monocitogenes</i> , <i>N. meningitidis</i> and <i>S. pneumoniae</i>	QS002ID	24 tests
qSPEED-OLIGO® BACTERIAL RESPIRATORY PANEL MIX	QS003M	48 tests
qSPEED-OLIGO® BACTERIAL RESPIRATORY PANEL ID <i>Bordetella sp.</i> , <i>C. pneumoniae</i> , <i>L. pneumophila</i> and <i>M. pneumoniae</i>	QS003ID	24 tests
qSPEED-OLIGO® FLU/RSV/BOR MIX	QS004M	48 tests
qSPEED-OLIGO® FLU/RSV/BOR ID <i>Bordetella sp.</i> , Influenza A, Influenza B and Respiratory syncytial virus	QS004ID	24 tests
qSPEED-OLIGO® HPV HR PANEL MIX *	QS001M	48 tests
qSPEED-OLIGO® HPV HR PANEL ID * 14 high risk genotypes (16, 18, 31, 33, 35, 39, 45, 51, 52, 56, 58, 59, 66 and 68)	QS001ID	24 tests
qSPEED-OLIGO® STD-I PANEL GENITAL ULCER MIX *	QS008M	48 tests
qSPEED-OLIGO® STD-I PANEL GENITAL ULCER ID * <i>H. ducreyi</i> , Herpes simplex virus 1, Herpes simplex virus 2, LGV and <i>T. pallidum</i>	QS008ID	24 tests
qSPEED-OLIGO® STD-II PANEL URETHRITIS/CERVICITIS MIX *	QS009M	48 tests
qSPEED-OLIGO® STD-II PANEL URETHRITIS/CERVICITIS ID * <i>C. trachomatis</i> , <i>M. genitalium</i> , <i>N. gonorrhoeae</i> , <i>T. vaginalis</i> and <i>Ureaplasma spp.</i>	QS009ID	24 tests
qSPEED-OLIGO® STD-III PANEL VAGINOSIS MIX *	QS010M	48 tests
qSPEED-OLIGO® STD-III PANEL VAGINOSIS ID * <i>C. albicans</i> , <i>Candida spp.</i> , <i>G. vaginalis</i> , <i>M. hominis</i> , <i>T. vaginalis</i> and <i>Ureaplasma spp.</i>	QS010ID	24 tests
qSPEED-OLIGO® VIRAL MENINGITIS PANEL MIX *	QS011M	48 tests
qSPEED-OLIGO® VIRAL MENINGITIS PANEL ID * Enterovirus, Herpes simplex virus 1, Herpes simplex virus 2, Human parechovirus, Toscana virus, Varicella-zoster virus and West Nile virus	QS011ID	24 tests
qSPEED-OLIGO® ZIKV/DENV/CHIKV MIX*	QS012M	48 tests
qSPEED-OLIGO® ZIKV/DENV/CHIKV ID * Chikungunya virus, Dengue virus serotypes 1, 2, 3 and 4, and Zika virus	QS012ID	24 tests

\* Available soon

Instrument

Description	Cat. No.	Capacity
qSPEED-OLIGO®	qSPS	48 tests

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Go molecular,  
straight to what  
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A unique molecular diagnostics tool for Real-time PCR multiplex testing of infectious diseases. qSPEED-OLIGO® will help you rapidly discard negatives and focus only on identifying positive samples.

qSPEED-OLIGO® is the new Vircell approach on molecular biology: a unique molecular diagnostic tool for Real-time PCR multiplex testing of infectious diseases.

Affordable to every laboratory, reliable, and easy to use.

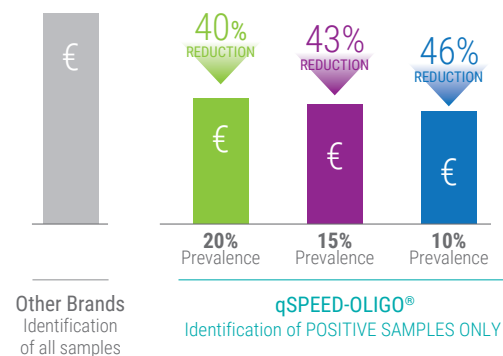


## Why pay for identifying negative samples?

### Be money wise and put the cost where it is needed

Identify only positive samples with an innovative two-step procedure:

1. Real time PCR multiplex screening of comprehensive panels.
2. Automatic identification of screening positive samples in sealed oligochromatographic cassettes.



## Squeeze your budget

### Major cost improvement and time saving in negative samples

Take advantage of the different positivity rates and spend your money in identifying only positive samples.

You can use the savings to reach more patients. Just take a step forward and go molecular in routine.

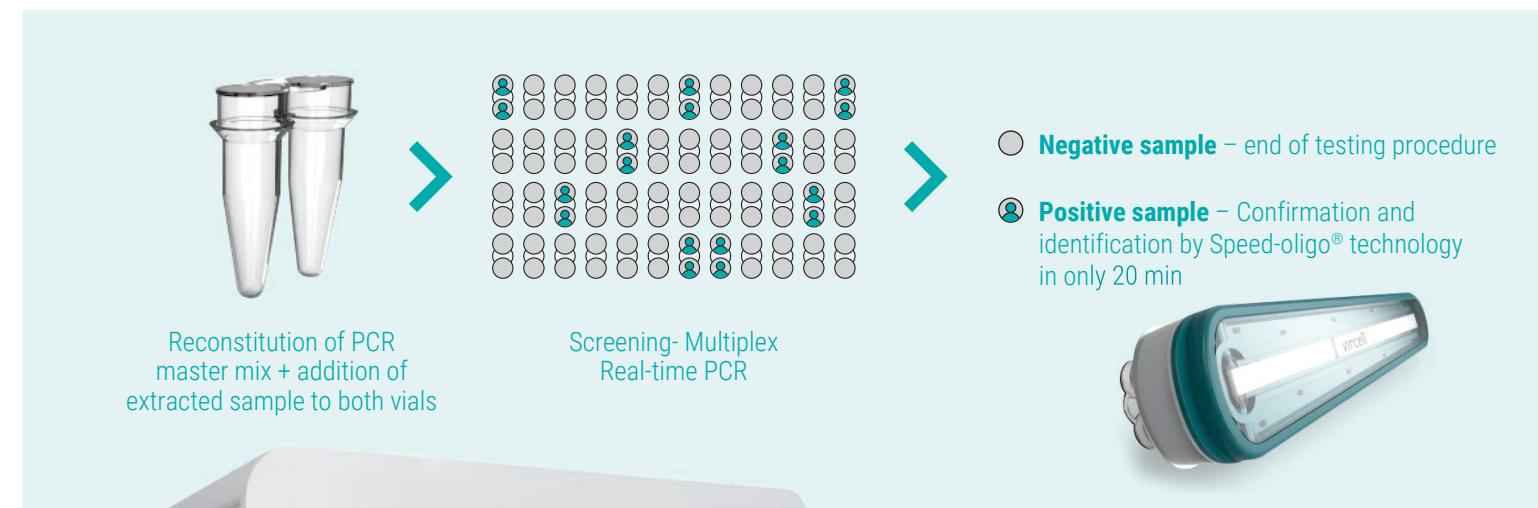
## Easy, fast and accurate

Increase your laboratory throughput with the automated screening of 48 samples in less than 90 minutes.

Take advantage of a minimum hands-on-time protocol using pre-dispensed qPCR tubes and sealed cassettes to rule out contamination.

qSPEED-OLIGO® system includes a two-channel fluorescence thermocycler which allows for the screening of all pathogens (FAM) and for the internal control and sample validation (HEX).

Positive samples are automatically pre-selected for identification using Speed-oligo® hybridization technology.



## Comprehensive panels

### Diagnostic solutions for human infectious diseases

Step on multiplex testing providing excellent clinical performance for an improved patient care. Vircell offers you an extensive range of panels adapted to your needs such as:

- Respiratory infections: bacterial, viral and paediatric pneumonia panels.
- Meningitis, bacterial and viral panels.
- Arbovirus panel.
- Sexually transmitted infections: genital ulcer, urethritis/cervicitis and vaginosis panels.
- HPV high risk genotyping panel.



## Integrated processor

### Real time PCR + Automated identification of positive samples

- Benchtop modular instrument
- Easy maintenance
- Two-channel fluorescence thermocycler
- Built-in hybridization unit
- Automated interpretation software
- Barcode scanner
- LIS Connectivity
- High throughput, up to 48 samples in less than 2 h
- Dimensions: W 85 cm x D 65 cm x H 78 cm
- CE IVD