

Investigator[®] Argus Y-28 QS Kit

Ensure best-in-class performance and powerful discrimination for Y-chromosomal analysis



The Investigator Argus Y-28 QS Kit is intended for molecular biology applications. This product is not intended for the diagnosis, prevention or treatment of a disease.

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The Investigator Argus Y-28 QS Kit delivers high-performance discrimination of male–male or male–female mixtures in casework, paternity and kinship analysis.

The new kit ensures reliable DNA profiling from the lowest concentrations of male DNA in a high female background and is optimized for high inhibitor tolerance and direct amp compatibility.

It performs multiplex amplification of 27 Y-chromosomal STR loci and includes our innovative Quality Sensor, which detects and discriminates between amplification inhibition and DNA sample degradation, providing actionable information regarding further sample processing or testing. Furthermore, the 6 rapidly mutating (RM) Y-chromosomal markers help to improve the resolution in paternal lineage differentiation and the discrimination of closely related males.

Investigator Argus Y-28 QS Kit at a glance:

- Very high discriminatory power provided by 27 Y-chromosomal loci
- Ideally suited for mixture deconvolution from male–female and male–male mixtures
- Internal Quality Sensor optimized for ≥ 24 cycles
- Direct amp compatibility

Learn more about the Investigator Argus Y-28 QS Kit **here**.