## Introducing exsig™

[embed]https://www.youtube.com/watch?v=\_fZnXXT6qJo[/embed]

We are proud to have launched <u>exsig™</u> a family of extraction workflow products tailored to suit your requirements in testing. <u>exsig™</u> is a product range like no other consisting of various products from complete workflow solutions to enhanced magnetic bead technology, so if one product doesn't suit your needs another will. Together <u>exsig™</u> can bring to your lab a solution that works on getting the most out of your sample from start to finish to give you great quality and trustworthy results.

exsig<sup>™</sup> COVID-19 Direct exsig<sup>™</sup> COVID-19 Direct is a total workflow solution with all

reagents and components provided from beginning to end. In using <u>exsig™ COVID-19 Direct</u> it reduces your handling steps minimising any chances for error. With total chemistry optimisation, you can have complete confidence your results will be of great quality. <u>exsig™ COVID-19 Direct</u> includes our globally renowned clinical diagnostic <u>genesig® Real-Time PCR Coronavirus COVID-19 (CE IVD)</u> and can be used with swab types including PBS, saline and dry swabs.

Viral inactivation; Preparation, Amplification, Diagnosis



"This product offers a simplified workflow that reduces sample processing time and offers laboratories the ability to vastly increase their screening for SARS-CoV-2"

Dr. Paul Oladimeji, Head of Product Development

**exsig**<sup>™</sup> **Mag** facilitates a high-quality ultra-sensitive nucleic acid purification for high-throughput extractions. Providing flexibility in magnetic-bead extraction chemistry for a variety of samples type and provides users with 5,000 extractions. **exsig**<sup>™</sup> **Mag** is fully automatable and has the compatibility to be widely used with liquid handlers and extraction robots. **exsig**<sup>™</sup> **Mag** compliments the **genesig**<sup>®</sup> **Real-Time PCR COVID-19** (**CE**) for peace of mind in offering the most accurate diagnosis possible.

"exsig™ Mag is an ultra-sensitive extraction solution, providing the user with total confidence in their results across a wide spectrum of applications, as demonstrated by the high sensitivity when used in conjunction with the genesig® COVID-19 CE IVD qPCR assay"

Adam Herridge, Product Manager

If you would like to find out more about our exsig™ range please contact us.

Telephone: +44 (0) 23 8074 8830
Email: enquiry@primerdesign.co.uk
Visit: www.primerdesign.co.uk