

Introducing **exsig™**

EXSIG

We are proud to have launched **exsig™** a family of extraction workflow products tailored to suit your requirements in testing. **exsig™** 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 **exsig™** 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.

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

exsig™ COVID-19 Direct **exsig™ COVID-19 Direct** is a total workflow solution with all reagents and components provided from beginning to end. In using **exsig™ COVID-19 Direct** 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. **exsig™ COVID-19 Direct** includes our globally renowned clinical diagnostic **genesig® Real-Time PCR Coronavirus COVID-19 (CE IVD)** 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™ Mag **exsig™ 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™ Mag** is fully automatable and has the compatibility to be widely used with liquid handlers and extraction robots. **exsig™ Mag** compliments the **genesig® 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