

## exsig™ Mag

exsig™ Mag is an ultra-sensitive magnetic bead based extraction system.

### Flexible Workflow Solution

exsig™ Mag facilitates a high-quality, high-throughput workflow solution by providing flexible extraction chemistry through its compatibility with widely used liquid handlers and extraction robots.



### ULTRA-SENSITIVE - FLEXIBLE - AUTOMATABLE



### exsig™ Mag Kit Contents

Components	exsig™ Mag
#Preps	5,000
exsig™ Mag lysis buffer	1 x 600 mL
exsig™ Mag binding buffer	1 x 1,000 mL
Wash buffer exsig™ Mag 1	1 x 2,200 mL
Wash buffer exsig™ Mag 2	1 x 2,200 mL
Wash buffer exsig™ Mag 3	1 x 2,200 mL
exsig™ Mag elution buffer	1 x 600 mL
exsig™ Mag particle suspension	1 x 110 mL

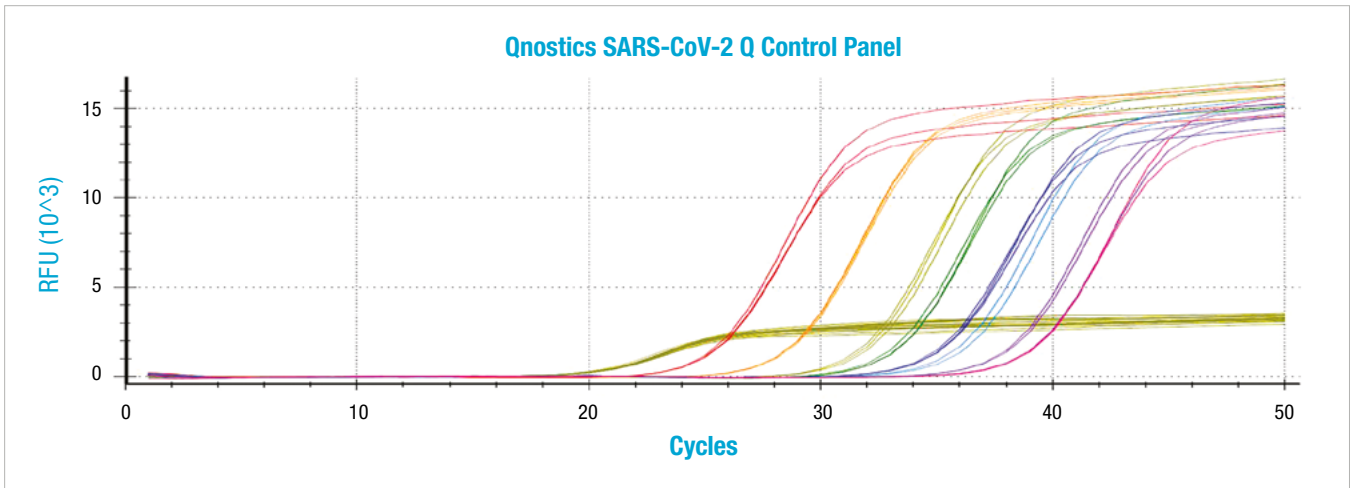
### Product Features

- Ultra-sensitive nucleic acid purification
- 5,000 extractions
- Fully automatable. Validated platforms include KingFisher™
- Flexible chemistry compatible with a wide variety of sample types



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Results obtained using exsig™ Mag in conjunction with genesig Coronavirus (COVID-19) CE IVD qPCR assay on the Qnostics SARS-CoV-2 Q Control panel:

Qnostics Level	COVID-19 (cq)	Internal Extraction Control (cq)
	FAM	VIC
1	24.44	24.60
2	27.93	24.34
3	31.19	24.10
4	32.05	24.00
5	34.80	24.70
6	36.02	24.20
7	37.03	24.36
8	37.12	24.58

### Ordering Information

Cat.No.: Z-EXSIG-MAG

Size: 5,000 extractions

Storage: Ambient

Shipping: Ambient

### Distributed By

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# EXSIG

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