

For veterinary and environment testing: the ID Gene™ SARS-COV-2 Duplex kit is a RT-qPCR kit that amplifies a target sequence in the SARS-CoV-2 genome.

This kit is a qualitative duplex test. It simultaneously amplifies target RNA and:

- An endogenous non-target positive control (for the analysis of cellular matrices)
- Or an exogenous non-target positive control (for the analysis of cell-free matrices)

This kit may be used to test respiratory samples (nasopharyngeal and oropharyngeal swabs, broncho-alveolar liquids, trans-tracheal aspirations) and faeces from mammalian species as well as environmental samples (sewage sludge, waste water and surface samplings).

SPECIFICATIONS

Product code	IDCOV2-50	IDCOV2-100
Reactions	50	100
Method	RT-qPCR - Duplex - Qualitative	
Species	Mammalian species as well as environmental samples	
Sample types	Veterinary use: respiratory samples and faeces from mammalian species ; Environmental use: sewage sludge, waste water and surface samplings	

ASSOCIATED PRODUCTS

ID Gene® Spin Universal Extraction Kit

Product code	SPIN50 / SPIN250
Format	50 preps / 250 preps
Description	Extraction system using silica columns for all matrices and all veterinary pathogens

ID Gene™ Mag Fast Extraction Kit

Product code	MAGFAST384
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Description

Rapid magnetic bead nucleic acid extraction kit for use with any matrix or pathogen (DNA or RNA).

⇒ The **fastest magnetic bead** extraction kit on the market, with results in only 20 min!

⇒ Use in combination with the [ID Gene™ range of amplification kits](#) to obtain results in only **70 minutes for DNA** and **90 minutes for RNA** (extraction and amplification)

⇒ Compatible with most open extraction robots for magnetic beads