

# EXTRACTION & PCR

## SAMPLE PREPARATION / DIRECT LYSIS KITS

Pathogen	Product Code	Format	Product Name	Description	Associated products
Various pathogens	DLB-500	500 samples	Direct lysis buffer	Single-tube system for rapid preparation of DNA/RNA from various matrices.	Validated for use with IDBVD, IDMGMS
<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> (Map)	EZPREP	100 samples	ID Gene™ Easy preparation for faeces samples	Sample preparation kit Easy-to-use; includes lysis buffer	For use with IDMAP



**EZPREP**  
Paratb faecal sample preparation kit

## EXTRACTION KITS

Method	Product Code	Format	Product Name	Description	Associated products
Magnetic beads	MAG384	384 samples	ID Gene™ Mag Universal Extraction Kit	Extraction of all pathogens and all matrices (DNA and RNA) in 40 minutes	For use with all matrices
	MAG192	192 samples			For use with all matrices
	MAGFAST384	384 samples	ID Gene™ Mag Fast Extraction Kit	Extraction of all pathogens and all matrices (DNA and RNA) in 20 minutes	For use with all matrices
	LMAP-1000	1000 ml	Lysis buffer	To be used when testing samples for Paratuberculosis	For use with MAGFAST384, MAG192, MAG384
	LMAP-50	50 ml			
		MAGMAP192	192 samples	ID Gene™ Mag Paratuberculosis Extraction Kit	Specifically designed for Map extraction
Silica columns	SPIN50	50 samples	ID Gene™ Spin Universal Extraction Kit	Extraction of all pathogens and all matrices (DNA and RNA)	For use with all matrices
	SPIN250	250 samples			For use with all matrices



**MAG384**  
ID Gene™ Mag Universal Extraction Kit

**SPIN50**  
ID Gene™ Spin Universal Extraction Kit

