

Selected reagents (Master Mixes, Primers/Probes, Controls)

Target analyte	Product	Short description	Cat. no. (number of reactions)		
			S	M	L
DNA	intype IC-DNA	Control DNA for qPCR (amplification control/positive control for DNA extraction)	IC289980 (1 ml)		
RNA	intype IC-RNA	Control RNA for RT-qPCR (amplification control/positive control for RNA extraction)	IC289970 (1 ml)		
RNA	virotype Mix +IC(TAMRA)-RNA	For RT-qPCR of viral RNA and Internal RNA Control		MX289957 (480)	MX289959 (4800)
RNA	virotype PEDV/TGEV/PDCoV Primers/Probes	Primers and probes for amplification of RNA from Porcine Epidemic Diarrhea Virus, Transmissible Gastroenteritis Virus, and Porcine Deltacoronavirus in multiplex RT-qPCR		PR283687 (480)	PR283689 (4800)
RNA	virotype PEDV/TGEV/PDCoV Positive Control	Synthetically derived RNA of Porcine Epidemic Diarrhea Virus, Transmissible Gastroenteritis Virus, and Porcine Deltacoronavirus in buffer		PC283687 (30)	PC283689 (300)
DNA	virotype Mix +IC(JOE)-DNA	For qPCR of bacterial and viral DNA and Internal DNA Control	MX289975 (96)		
DNA	virotype PCV2/PCV3 Primers/Probes	Primers and probes for amplification of DNA from Porcine Circovirus 2 and Porcine Circovirus 3	PR283685 (96)	PR285687 (480)	
DNA	virotype PCV2/PCV3 Positive Control	Synthetically derived DNA of Porcine Circovirus 2 and Porcine Circovirus 3	PC285685 (30)	PC285687 (60)	
RNA	NEW! virotype Mix +IC(JOE)-RNA	For RT-qPCR of viral RNA and Internal RNA Control	MX299935 (96)		
RNA	NEW! virotype PRRSV NA/EU Primers/Probes	Primers and probes for amplification of RNA from Porcine Reproductive and Respiratory Syndrome Virus	PR282335 (96)		
RNA	NEW! virotype PRRSV NA/EU Positive Control	Synthetically derived RNA of Porcine Reproductive and Respiratory Syndrome Virus	PC282335 (30)		
RNA	virotype RT/Mix +IC-RNA	For RT-qPCR of viral RNA and Internal Control RNA		MX280377 (480)	
RNA	virotype BVDV Primers/Probes	Primers and probes for amplification of RNA from Bovine Viral Diarrhea Virus in real-time RT-qPCR		PR280377 (480)	
RNA	virotype BVDV Positive Control	Synthetically derived RNA of Bovine Viral Diarrhea Virus in buffer		PC280377 (60)	
DNA	cadov B. hyodysenteriae Primers/Probes	Primers and probes for amplification of DNA from <i>Brachyspira hyodysenteriae</i>	PR285235 (96)		
DNA	cadov B. hyodysenteriae Positive Control	Synthetically derived DNA of <i>Brachyspira hyodysenteriae</i>	PC285235 (40)		

Analysis – Software

PCR workflow step	Product	Technology	Short description	Cat. no.
Analysis (Data interpretation)	bactotype Mastitis Software	Software	Calculation of results and findings using bactotype Mastitis Test System from INDICAL	SW280001