

MASTERING REAL-TIME PCR FOR PORCINE DETECTION



COURSE OVERVIEW

Genetika Science Academy is offering Detection Learning Porcine **Program** focuses on mastering real-time PCR (gPCR) for the detection of porcine DNA, ensuring compliance with halal dietary laws. The program includes both theoretical concepts practical applications of techniques to detect porcine contamination in food products. It adheres to the SNI ISO/TS 20224-3:2020 standard for porcine DNA detection.

SCAN TO REGISTER

Rp. 2.500.000



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TOPICS COVERED



Fundamentals of qPCR: Definition and principles of quantitative PCR



qPCR Workflow:

Sample preparation and DNA extraction



Hands-on:

Porcine Detection using quantitative PCR



Troubleshooting Common qPCR Issues

WHAT WILL YOU GET

2 Day of hands-on learning program, lunch break, module and certificate.