

EliGene® CELIAC DQ PLUS RT

CE IVD DNA DIAGNOSTIC KIT





DESCRIPTION

EliGene® **Celiac DQ PLUS RT** is intended for the screening of

- HLA-DQ2.5 (DQA1*05/DQB1*02),
- HLA-DQ2.2 (DQA1*02/DQB1*02),
- HLA-DQ8 (DQA1*03/DQB1*03:02)
- HLA-DRB1*04 from isolated DNA.

Specimens: Buccal swabs, blood
Detection technology: TagMan LNA



PERFORMANCE STUDY

EliGene ** Celiac DQ PLUS RT kit specificity was tested on 50 samples of human DNA with genotypes determined by CE-IVD kits for the detection of analysed alelles. Totally 50 samples were determined right by **EliGene** ** Celiac DQ PLUS RT Clinical specificity: 100%.

Analytical sensitivity: from 5 ng DNA molecules.

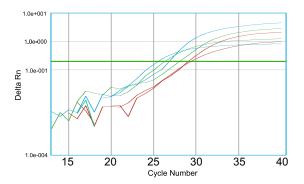


ORDER DETAILS

Cat. No.: 90085-RT 50 reactions

✓ FEATURES

- Detection of all HLA alleles associated with Coeliac Disease
- Discrimination of DQ2.2, DQ2.5, DQ8 and DRB1*04 alleles
- Multiplex Real-Time PCR solution with results in 60 min
- In accordance with the latest recommendations of gastroenterological experts
- · Including internal and positive control





COMPATIBLE DEVICES

QuantStudio 5 (Thermofisher Scientific), RotorGene Q (Qiagen), CFX96 Touch (Bio-Rad), MIC Cycler (Bio Molecular Systems), etc.

CONTACT

ELISABETH PHARMACON ROKYCANOVA 4437/5, BRNO-ŽIDENICE CZECH REPUBLIC | +420 542 213 851 www.elisabeth.cz







