## DNAllergen Real-Time PCR Kits

## **Reliable Detection of Target Allergen Sequences**

The RT-PCR kits complete our allergen offer with molecular testing method. This technique enables the detection of some specific allergens which are not easy to identify by immunoassays (e.g celery), and show no cross-reactivity with related species (e.g. mustard and rapeseed).

## Key Benefits of RT-PCR Kits

- Higher sensitivity
- · Detection of some specific allergens and no cross-reactivity
- · Cost-effective product with 50 reaction formats per kit
- First option for confirmatory results



In addition, the GSD DNA*llergen* kits present several advantages compared with other PCR kits on the market:

- · Different options for DNA extraction (some of them under validation)
- · Compatible with all kinds of cyclers on the market
- · LOQ calculated according to reality: dilutions performed in matrix extracts. No dilution of the inhibitors

## **DNAllergen Real-Time PCR Kits**

Article No.	Product Name
HU0030189	DNAllergen Almond
HU0030190	DNAllergen Celery
HU0030191	DNAllergen Fish
HU0030192	DNAllergen Hazelnut
HU0030193	DNAllergen Molluscs
HU0030194	DNAllergen Mustard
HU0030195	DNAllergen Oat
HU0030196	DNAllergen Peanut
HU0030197	DNAllergen Sesame
HU0030198	DNAllergen Soy





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