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[HTML] A WAO-ARIA-GA<sup>2</sup>LEN consensus document on **molecular-based allergy** diagnostics

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GW Canonica, IJ Ansotegui... - World Allergy ..., 2013 - waojournal.biomedcentral.com

... purified natural or recombinant allergenic **molecules** (allergen components) instead of **allergen** extracts ... and plays an important role in three key aspects of **allergy** diagnosis: (1 ... in poly-sensitized patients, thereby improving the understanding of triggering **allergens**; (2) **assessing** ...

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**Assessment of human allergic diseases**

RG Hamilton - Clinical Immunology (Fifth Edition), 2019 - Elsevier

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In vitro assays for the diagnosis of **IgE-mediated disorders**

[HTML] jacionline.org

RG Hamilton, NF Adkinson Jr - Journal of Allergy and Clinical Immunology, 2004 - Elsevier

... 2. Insufficient analytic sensitivity for some **allergies** (venoms, **drugs**, and latex ... However, the report provides little conclusive data about the accuracy and **precision** of chip **IgE** assay ... for complete automation, with the benefit of reduced assay variation, more **precise** quantitation by ...

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**ImmunoCAP® Specific IgE test: an objective tool for research and routine allergy diagnosis**SGO Johansson - Expert review of **molecular** diagnostics, 2004 - Taylor & Francis... Department of **Medicine**, Unit of Clinical Immunology & **Allergy**, Karolinska University Hospital,

## Precision medicine allergy immunoassay methods for assessing immunoglobulin E sensitization to aeroallergen molecules

Popescu FD *et al.* Precision medicine immunoassays with aeroallergen molecules

Florin-Dan Popescu, Mariana Vieru

### Abstract

Molecular-based allergy diagnosis for the *in vitro* assessment of a patient immunoglobulin E (IgE) sensitization profile at the molecular level uses allergen molecules (also referred to as allergen components), which may be well-defined, highly purified, natural allergen components or recombinant allergens. Modern immunoassay methods used for the detection of specific IgE against aeroallergen components are either singleplex (such as the fluorescence enzyme immunoassay with capsulated cellulose polymer solid-phase coupled allergens, the

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缺少字词 : **assessing sensitization**

## (PDF) EAACI molecular allergology user's guide - ResearchGate

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