



- New Generation In-Vitro Multiplex Allergy Test System
- Allows Simultaneous Diagnostics From A Single Sample Run
- Nearly 300 Different Allergens
 - · Purified Allergen Extracts
 - · Molecular Components
 - · No Mixes (Example: Citrus Mix/Nut Mix Etc.)
- Total IgE + Specific IgE (s-IgE) To Extracts
- Molecular IgE Profiling
- Screening + Diagnostics + Severity Forecasting + Clinical Direction
- Offering Multiplex (All-In-One-Run) Advantages

CRD ADVANTAGES

	Attributes	Extract Based Allergens	Molecular Allergens
1	CCD Induced False Positives	Yes	No
2	Highly Standardized Production Of Allergens	No	Yes
3	Batch To Batch Allergen Consistency	No	Yes
4	Ability To Provide Prognostic Information Regarding Sensitizations	No	Yes
5	Severity Analysis/Risk Stratification	No	Yes
6	Discrimination Between Genuine & Cross-Reactive Sensitizations	No	Yes
7	Analyze Persistence Or Remission Of Food Allergy	No	Yes
8	Individualized Guidance For Allergen Avoidance	No	Yes
9	Reduces The Need For Oral Food Challenges	No	Yes
10	Discreet Criteria For Immunotherapy Patient Selection	No	Yes
11	Effectively Analyzes Complex Allergic Syndromes (OAS, Latex-Fruit, Cat-Pork	No	Yes
	Syndrome Etc.)		



ALEX Multiplex Advantage (All-In-One-Run)

- COMPLETE TRUE "ALLERGY PROFILE"
- LEVEL= LEVEL DIAGNOSIS IN ONE RUN
- SCREENING, DIAGNOSIS PROGNOSIS IN ONE RUN
- FOOD, POLLEN, MOULD, DANDER, INSECTS ETC.
- SUMMATION OF ALL PANELS, RHINITIS PANEL, ANAPHYLAXIS PANEL, PAEDIATRIC PANEL, ETC.
- NANOBEAD TECHNOLOGY
- INTEGRATED CALIBRATION CONTROL
- COMBO ALLERGENS BOTH EXTRACT = MOLECULAR ALLERGENS
- INCLUDES CCD INHIBITION FOR HIGHER SPECIFICITY
- AI DRIVEN REPORTING SOFTWARE