PATIENT ID: **PATIENT NAME: DUMMY**

ACCESSION NO: 0002UG999999 AGE: 25 Years SEX: Male DATE OF BIRTH:

30/07/2021 12:40 DRAWN: 29/07/2021 12:40 RECEIVED: 29/07/2021 12:40 REPORTED:

REFERRING DOCTOR: CLIENT PATIENT ID:

Passport No:

Test Report Status <u>Final</u> Results			Units
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COMPREHENSIVE ALLERGY - INFANCY, SERUM

ALLERGEN - PHADIATOF	INFANT, SERUM
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PHADIATOP INFANT	kUa/l
FOOD PANEL	
MILK: ALLERGEN SPECIFIC IGE	kUA/L
SOYABEAN: ALLERGEN SPECIFIC IGE	kUA/L
PEANUT: ALLERGEN SPECIFIC IGE	kUA/L
EGG WHITE: ALLERGEN SPECIFIC IGE	kUA/L
ALMOND: ALLERGEN SPECIFIC IGE	kUA/L
WHEAT: ALLERGEN SPECIFIC IGE	kUA/L
CORN: ALLERGEN SPECIFIC IGE	kUA/L
POTATO: ALLERGEN SPECIFIC IGE	kUA/L
EGG YOLK: ALLERGEN SPECIFIC IGE	kUA/L
CASEIN: ALLERGEN SPECIFIC IGE	kUA/L
ANIMAL PANEL	
CAT DANDER/EPITHELIUM: ALLERGEN SPECIFIC IGE	kUA/L
DOG DANDER: ALLERGEN SPECIFIC IGE	kUA/L
RABBITEPITH: ALLERGEN SPECIFIC IGE	kUA/L
OUT DOOR PANEL	
ENGLISH PLANTAIN; ALLERGEN SPECIFIC IGE	kUA/L
CULTIVATED RYE; ALLERGEN SPECIFIC IGE	kUA/L
DUST PANEL	
DERMATOPHAGOIDES PTERNYSSINUS: ALLERGEN SPECIFIC IGE	kUA/L
DERMATOPHAGOIDES FARINAE: ALLERGEN SPECIFIC IGE	kUA/L
HOUSE DUST GREER: ALLERGEN SPECIFIC IGE	kUA/L
COCKROACH: ALLERGEN SPECIFIC IGE	kUA/L
MOLD PANEL	
ASPERGILLUS FUMIGATUS: ALLERGEN SPECIFIC IGE	kUA/L
CANDIDA ALBICANS: ALLERGEN SPECIFIC IGE	kUA/L

ALLERGEN -PHADIATOP INFANT, SERUM-"Phadiatop Infant is a multi allergen screening qualitative test for the detection of IgE antibodies against common food and inhalant allergens in children below 5 years of age.

Test Utility:

A positive result confirms atopic tendency and indicates sensitization to one or several of the ingredient allergens. Allergen specific follow-up testing is recommended, according to the individual case history. A negative result indicates that atopic constitution is not determined and IgE antibodies to ingredient allergens are unlikely.

Notes: ¿The degree of positivity of screening mix does not reflect the cumulative degree of positivity of the allergens present in the mix.

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¿In case of strong clinical suspicion of IgE mediated Allergy, single Allergen specific IgE tests are still recommended due to their higher sensitivity over Phadiatop."

General Interpretation of Allergen specific IgE results:

- (1) Allergen specific IgE between 0.1 & 0.5 kUA/I Very low sensitization, Relation to symptoms is uncommon.
- (2) Allergen specific IgE between 0.5 & 2 Low sensitization, Relation to symptoms is low.
- (3) Allergen specific IgE between 2 & 15 Moderate sensitization. Relation to symptoms is common.
- (4) Allergen specific IgE between 15 & 50 High sensitization. Relation to symptoms is high.
- (5) Allergen specific IgE more than 50 Very high sensitization. Relation to symptoms is very high.

Note: Very low to low values are often of importance in small children and often relevant in drug and venom allergy.

General Interpretation of Allergen Mixes:

Values =0.35 kUA/L indicate specific IgE antibodies to one or more of the allergens present in the mix. The degree of positivity of screening mix does not reflect the cumulative degree of positivity of the respective allergen. A value below 0.35 kUA/L indicates undetectable or very low levels of allergen specific IgE antibodies towards all of the allergens. Deviations from results obtained with individual Allergen specific IgE testing may occur due to difference in sensitivity. Reinvestigation with appropriate Allergen-specific IgE is recommended when there is a need to further identify and obtain a quantitative result for the specific allergen(s). FOOD PANEL-Fluorescent Enzyme Immunoassay (ImmunoCAP®)

End Of Report

Please visit www.srlworld.com for related Test Information for this accession

CONDITIONS OF LABORATORY TESTING & REPORTING

- 1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
- 2. All Tests are performed and reported as per the turnaround time stated in the SRL Directory of services (DOS).
- 3. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
- 4. A requested test might not be performed if:
- a. Specimen received is insufficient or inappropriate specimen quality is unsatisfactory
 - b. Incorrect specimen type
- c. Request for testing is withdrawn by the ordering doctor or patient
- d. There is a discrepancy between the label on the specimen container and the name on the test requisition form

- 5. The results of a laboratory test are dependent on the quality of the sample as well as the assay technology.
- 6. Result delays could be because of uncontrolled circumstances. e.g. assay run failure.
- 7. Tests parameters marked by asterisks are excluded from the "scope" of NABL accredited tests. (If laboratory is accredited).
- 8. Laboratory results should be correlated with clinical information to determine Final diagnosis.
- 9. Test results are not valid for Medico- legal purposes.
- 10. In case of queries or unexpected test results please call at SRL customer care (91115 91115). Post proper investigation repeat analysis may be carried out.

SRL Limited

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062