

Name	: Mr. DUMMY A051	Collected	: 16/1/2017 12:32:00PM
Lab No.	: 131268819	Age: 25 Years	Gender: Male
A/c Status	: P	Ref By : SELF	Report Status : Final
		Received	: 16/1/2017 1:55:24PM
		Reported	: 16/1/2017 4:39:35PM

Test Name	Results	Units	Bio. Ref. Interval
ALLERGY, INDIVIDUAL MARKER, PEACH, SERUM (FEIA)	0.05	kUA/L	<0.35

**Interpretation**

QUANTITATIVE RESULT IN kUA/L	LEVEL OF ALLERGEN SPECIFIC ANTIBODY	SYMPTOM RELATION
<0.10	Undetectable	Unlikely
0.10-0.50	Very low	Uncommon
0.50-2.00	Low	Low
2.00-15.00	Moderate	Common
15.00-50.00	High	High
50.00-100.00	Very High	Very High
>100.00	Very High	Very High

**Note**

1. Sensitized patients show elevated levels of specific allergens. Generally the higher the kUA/L value, the more exposed the patient is to the allergen.
2. In cases of food allergy, specific IgE antibodies may be undetectable inspite of a convincing clinical history because these antibodies may be directed towards allergens that are revealed or altered during industrial food processing, cooking or digestion and therefore do not exist in the original food for which the patient is tested.
3. All results should be interpreted in relation to the individual case history.

**Comments**

Peach stands third in the world production of deciduous tree fruits. It is a well documented and common cause of allergy in children and adults resulting in oral allergy and systemic reactions like Urticaria, Asthma and Anaphylactic shock. Allergenicity of peach is retained even in the dried fruit. Allergic reactions to peach may occur as hidden allergen in ice-cream or by indirect contact through utensils.

**Potential Cross Reactivity**


Seen with mugwort, apricot, cherry and plum.



LPL - LPL-ROHINI (NATIONAL REFERENCE  
LAB)  
SECTOR - 18, BLOCK -E ROHINI  
DELHI 110085

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Dr Biswadip Hazarika  
MD (Pathology)  
Consultant Pathologist

-----End of report-----

Dr Lal Path Labs

