# CicaAllerTest® House dust Mite allergen Der f 1





Dermatophagoides farinae and Dermatophagoides pteronyssinus are recognized as the most important indoor environmental allergens worldwide. From these mites, various allergen proteins have been identified. Among them, the allergen (Der 1) contained in stool is recognized as a universal standard of the degree of mite pollution and has a significant correlation with the number of mites. CicaAllerTest® House dust Mite allergen Der f 1 is an immunochromato reagent that qualitatively detects Der f 1, allergen from stool of *D. farinae*.

Identification of contaminated areas of *D. farinae*.

For Confirmation of cleaning condition.

Evaluation of the performance of antiallergenic agents.

#### **Features**

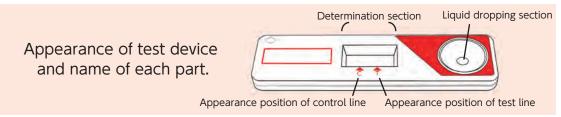
- Short time! Decision time is only 15 minutes.
- High sensitivity! Minimum detection sensitivity is 1 ng / mL (Der f 1).
- Simple! No special equipment is required.

### **Operation method**

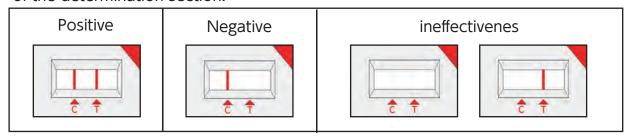




## **Determination method**



Result is judged by the presence or absence of the control line and the test line of the determination section.



- \* Please keep decision time (15 minutes) strictly.
- \* This reagent is for qualitative measurement, it is not developed for quantitative purposes. In order to quantify, please use other methods such as ELISA.

# **Examples of test**

Different concentration of Der f 1 was tested.



### **Product Information**

Product No.	Product Name	Package size
07961-67	CicaAllerTest® House dust Mite allergen Der f 1	10 tests





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