



Egg Allergen reference material (DAGS016)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Egg allergen reference material, different concentrations are available.
Conjugate	N/A
Reconstitution	The packaged materials are low moisture pastes which should be reconstituted before use according to the instructions given below: (1) Before opening, allow the sachet to reach (20±5)°C and then massage the sachet to mix the contents, paying particular attention to the corners. (2) Cut open the sachet along one side and mix the contents well using a metal spatula. (3) Weigh a portion of the mixed paste into a straight-sided, wide-neck container (note: use of glass is not recommended and may lead to low results). The minimum portion to be taken is 1 g paste. (4) Calculate the weight of demineralised water to be added to the paste to keep the ratio of 1 g paste to 2.333 g water, add the water and reweigh the container. Stir the mixture for at least a minute using a spatula until no lumps of paste are visible, and then leave to stand for a minimum of 2 hours, or overnight. The mixing must be carried out thoroughly, but carefully, to avoid loss of water from the container. Note, This amount of reconstituted material is sufficient for 2-3 replicate analyses of 1 g mousse. If more measurements are planned, a larger quantity of mousse can be prepared, but the proportions of paste to water must be kept to 3: 7. (5) The mousse must be stirred again thoroughly before use to mix the material. A minimum portion of 1 g mousse should be taken and extracted for analysis. (6) Any unused mousse should be stored refrigerated and used within 4 days.
Format	Pasta in powder with egg.
Concentration	5 mg/kg; 10 mg/kg; 50 mg/kg; 100 mg/kg
Size	50 g
Storage	Store at temperature in a dry lightproof area.
Ship	Ship at room temperature.