

ALLERGENS
AgraQuant[®]
Swabbing Kit

The AgraQuant[®] Allergen Swabbing Kit is an accessory kit used to collect environmental swab samples from surfaces on which allergenic proteins may be present.

Use of the AgraQuant[®] Swabbing Kit

Where allergenic proteins are present in food production facilities, it is vital that they are not incorporated into allergen-free foods.

Therefore, it is important to validate cleaning procedures as part of an Allergen Control Plan as ineffective cleaning of equipment/surfaces can leave traces of allergenic protein, which may then be carried over into the next product. Quantitative analysis of swabs taken from equipment or surfaces before and after use provides evidence that cleaning procedures have been effective. Swabbing also allows problem areas to be identified so that corrective action can be taken, and helps to prove that allergenic proteins have been removed to below specified levels.

Kit contents

- 20 Sterile swabs with break off tips
- 20 Graduated Transport Tubes
- 20 Tamper-proof Transport Tube Caps
- 30 mL Ready to use Swabbing Solution

Applications

The AgraQuant[®] Allergen Swabbing Kit is validated to be used with the range of AgraQuant[®] Allergen enzyme-linked immunosorbent assays (ELISA). It provides all the materials required to collect proteins from environmental surfaces, processing machinery etc.



CUSTOMER BENEFITS

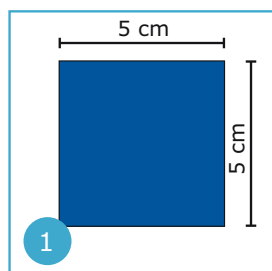
- Easy to use accessory kit
- Ideal for validation of cleaning
- Ready to use reagents
- Validated for use with AgraQuant[®] Allergen Kits

keydiagnostics

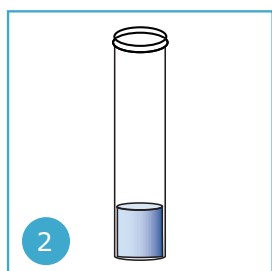
T: 02 8212 4074 F: 02 9423 6992
info@keydiagnostics.com.au
www.keydiagnostics.com.au
PO Box 1038, Gympie, NSW, 2227

AgraQuant® Swabbing Kit

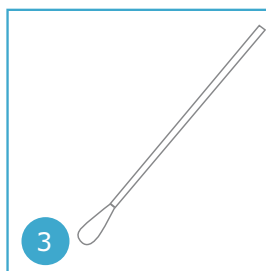
Please read the kit insert completely before performing any test.



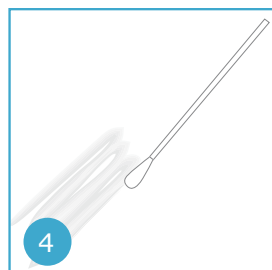
Mark out (or estimate) a swabbing area of 5 cm x 5 cm; or use the swab directly on problem areas or uneven surfaces, e.g. machinery parts, utensils etc.



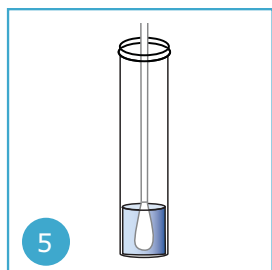
Label the transport tube, and add swabbing solution up to the 1 mL line.



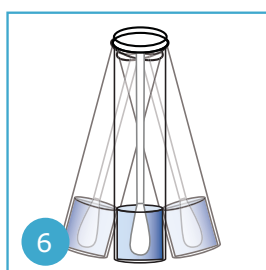
Remove a swab from its packaging, and wet the end by dipping it into the tube.



Wipe the entire swabbing area with the swab, while rotating the tip; first using horizontal movements, then repeating with vertical movements.



Place the swab back in the tube, carefully breaking off the end at the pre-scored break point, so that the tip remains in the tube.



Press on the tamper-proof lid, so that it clicks into place. Mix briefly by shaking the tube.

7 The sample is now ready to use or can be frozen at -20 °C until needed. For analysis follow the procedure from the AgraQuant® Allergen ELISA Kits. Alternatively the tube can be sent away for contract analysis.

Ordering Information - AgraQuant® Allergen Swabbing Kit

Product	Description	Item Number
AgraQuant® Allergen Swabbing Kit	20 Tests	COOLS0120