Gal d 3 (Conalbumin; non recombinant)

Allergen Specification

Product Number: 53400

Description:
Gallus domesticus Gal d 3, also known as Conalbumin.
Native allergen for in vitro research and manufacturing use only.

Immunological function:
Binds IgE-type human antibodies.

Origin:
Native. Purified from egg white by protein-chemical methods.

Biochemical tests:
SDS-PAGE (purity > 80%); Western blot with patient sample.

Endotoxin content:
Tested by LAL (Limulus Amoebocyte Lysate) chromogenic endotoxin assay.

Immunological tests/Functionality:
Immunodot analyses with positive/negative samples.

Recommended buffer/storage and handling conditions:
Recommendations for storage buffer: neutral to slightly alkaline pH and 20% glycerol as cryoprotective agent.
Storage conditions: -70°C or below.
Repeated freeze/thaw cycles should be avoided.

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