

Gliadin (IgA; non recombinant)

Antigen Specification

Product Number: 17100

Description:

Gliadin (storage protein fraction from wheat (*Triticum aestivum*) grain). Natural antigen for solid-phase diagnostic assays (ELISA).

Immunological function:

Binds human antibodies associated with celiac disease.

Origin:

Non-Recombinant. Prepared from wheat grains by protein-chemical methods. Preparation is optimized for detection of human IgA-isotype antibodies.

Immunological tests/Functionality:

Standard ELISA test (checker-board analysis of positive/negative sera panels)

Recommended storage and handling conditions:

Storage temperature: -20° to -70° C. Repeated freeze/thaw cycles should be avoided.

Coating concentration:

Suggested dilution for coating:
1/50 - 1/500

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