



GMO

ELISA Test Kits and Strips



For efficient screening



Screen crops for GMO-proteins fast and easily

Corn, soy and cotton are the quantitatively most genetically modified plants. The verification, that the relevant crops are free from genetically modified plants (GMO plants), is especially for organic crops of extremely high importance (also in context with the emphasis: "Without Genetic Modification").

Especially for screening applications, where rapid and easy screening of samples for GMO proteins is of high relevance, ELISA techniques do provide a very efficient screening tool.

For applications directly on the spot we, together with our partner Abraxis (USA), offer test strips for GMO detection, which are able to provide qualitative results within less than an hour. If necessary, especially positive results can be confirmed using PCR or other established methods.

A selection of the available ELISA test kits and strips for the detection of GMO proteins in corn, soy or cotton are

Bt Cry1Ab/Cry1Ac
Bt Cry1F
CP4 EPSPS
Vip3A
HPPT
and more ...

How the use of the Abraxis GMO - ELISA test kits and test strips can support your work?

The Abraxis ELISA kits and test strips have been proved over years in GMO monitoring.

Especially in the field of organic food products it is of special importance, to monitor for GMO plants. Exactly for this purpose, the Abraxis Glyphosate ELISA has been established.

The Test-Kit combines several advantages:

- ▶ Minimum of sample preparation
- ▶ Results within hours (many samples in parallel)
- ▶ Highly sensitive and reproducible results

The companies Abraxis, Inc. and Sension GmbH collaborate as partners since many years. Sension is the distribution partner of Abraxis in Middle Europe.

We also can give you advise in various technical questions regarding test applications. In addition many pesticide assays and further parameters for residue analysis are available.

We look forward working together with you.
Please contact us
(Your contact person is Dr. Peter Schneider)

Sension GmbH
Provinostr. 52 / Gebäude B14
86153 Augsburg

Telefon +49(0)821/455 799-0
Telefax +49(0)821/455 799-22
E-Mail info@sension.eu