

## MCMV | DAS-ELISA

DAS-ELISA test for detection of Maize chlorotic mottle virus (MCMV) is now available. In combination with cereal viruses of the Potyviridae group, such as SCMV or MDMV it causes a serious disease called MLN (Maize lethal necrosis) with significant crop losses of up to 100%.

## **Features**

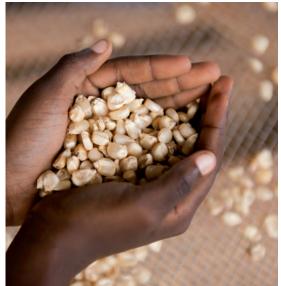
- MCMV antibodies were developed using an original maize virus isolate from Eastern Africa
- MCMV DAS-ELISA was validated using different strains from Africa, South America and Hawaii

## **Application**

• Maize leaves and seeds

## Benefits of DAS-ELISA testing

- Easy to use
- Reliable
- Efficient



Our MCMV DAS-ELISA MCMV test is based on antibodies developed by the Leibniz-Institut DSMZ GmbH, Germany. The validation was done in collaboration with a reference laboratory (Dr. M. Mezzalama, CIMMYT, Mexico).

