

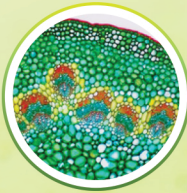


SOLIS
a g r o s c i e n c e s



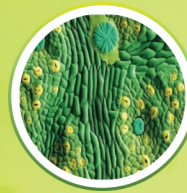
Plant Assay Services

Global challenges in climate, nutrition, and sustainability require new kinds of plants. Solis is a plant science services company on a mission to accelerate the pace of scientific discovery and commercialization. With world-class talent and state-of-the-art facilities, we provide plant assay services based on your needs.



Transient cell and tissue based assays

Cell and tissue-based assays, including but not limited to viability assays, toxicity assays, and other assays.



Biochemical and enzymatic assays

We offer standardized analysis on biochemical and enzymatic properties of plants.



Molecular assays

Comprehensive suite of molecular analyses including but not limited to DNA and/or RNA extraction, copy number, zygosity, genotyping, gene expression, and other assays.



Metabolite profiling

We conduct a quantitative assessment of a predefined number of target metabolites.



Plant phenotypic and physiological assays

Our services also include whole plant phenotyping and physiological assays.



Custom assay development

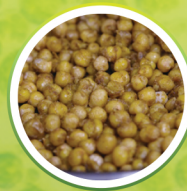
We assist in the development of new procedures for your research needs.



Protein analysis

We conduct protein-based assays with high accuracy. We recommend the most appropriate assay for your needs, or upon request. This includes but is not limited to:

- ELISA
- Western blot
- Others



Plant pathogen diagnostic assays

Execution and analysis of pathogenic diagnosis in various species.

Solis Agrosciences is a first-in-class, full service **PPaaS™ (Plant Pipeline as a Service)** provider. We can help you go from idea to product rapidly, reliably and resource-efficiently. Our simple, free-for-service model preserves your IP and our highly skilled researchers deliver quality data you can count on.

TO LEARN MORE:

scan this QR code to visit our website

send us an email at info@solisagrosociences.com



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