

# Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

## [AgriSera](#)

RRID:SCR\_013574

Type: Tool

### Proper Citation

AgriSera (RRID:SCR\_013574)

### Resource Information

**URL:** <http://www.agrisera.com/>

**Proper Citation:** AgriSera (RRID:SCR\_013574)

**Description:** An Antibody supplier

**Resource Type:** commercial organization, antibody supplier, reagent supplier, material resource

**Resource Name:** AgriSera

**Resource ID:** SCR\_013574

**Alternate IDs:** nlx\_152259

**Record Creation Time:** 20220129T080316+0000

**Record Last Update:** 20260801T190450+0000

### Ratings and Alerts

No rating or validation information has been found for AgriSera.

No alerts have been found for AgriSera.

### Data and Source Information

**Source:** [SciCrunch Registry](#)

### Usage and Citation Metrics

We found 736 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Yabrag A, et al. (2025) A new understanding of *Acanthamoeba castellanii*: dispelling the role of bacterial pore-forming toxins in cyst formation and amoebicidal actions. *Cell death discovery*, 11(1), 66.

Stuart D, et al. (2025) Yellow barley xan-m mutants are deficient in the motor unit SECA1 of the SEC1 translocase system. *Planta*, 261(4), 68.

Wang H, et al. (2025) Ribosomes binding to TAS transcripts buffer ta-siRNA biogenesis in *Arabidopsis thaliana*. *Frontiers in plant science*, 16, 1561041.

Han E, et al. (2025) Nitrogen stable isotope fractionation by biological nitrogen fixation reveals cellular nitrogenase is diffusion limited. *PNAS nexus*, 4(3), pgaf061.

Brenes-Álvarez M, et al. (2025) R-DeeP/TripepSVM identifies the RNA-binding OB-fold-like protein PatR as regulator of heterocyst patterning. *Nucleic acids research*, 53(3).

Prywes N, et al. (2025) A map of the rubisco biochemical landscape. *Nature*, 638(8051), 823.

Mata-Pérez C, et al. (2025) Nitro-fatty acids modulate germination onset through S-nitrosothiol metabolism. *Plant physiology*, 197(2).

Wójtowicz J, et al. (2025) Shrink or expand? Just relax! Bidirectional grana structural dynamics as early light-induced regulator of photosynthesis. *The New phytologist*, 246(6), 2580.

Huang Y, et al. (2025) Nitrogen source type modulates heat stress response in coral symbiont (*Cladocopium goreau*). *Applied and environmental microbiology*, 91(2), e0059124.

Garhwal V, et al. (2025) Unequal Genetic Redundancies Among MYC bHLH Transcription Factors Underlie Seedling Photomorphogenesis in *Arabidopsis*. *Plant direct*, 9(2), e700042.

Song J, et al. (2025) Tracking the genome-wide occupancy of *Arabidopsis* LEAFY COTYLEDON1 in endosperm development. *Communications biology*, 8(1), 771.

Patel J, et al. (2025) UV-C-induced reactive carbonyl species are better detoxified in the halophytic plants *Salicornia brachiata* and *Arthrocnemum macrostachyum* than in the halophytic *Sarcocornia fruticosa* plants. *The Plant journal : for cell and molecular biology*, 122(4), e70239.

Liaci AM, et al. (2025) Extended receptor repertoire of an adenovirus associated with human obesity. *PLoS pathogens*, 21(1), e1012892.

Di Silvestre D, et al. (2025) A Holistic Investigation of *Arabidopsis* Proteomes Altered in Chloroplast Biogenesis and Retrograde Signalling Identifies PsbO as a Key Regulator of Chloroplast Quality Control. *Plant, cell & environment*, 48(8), 6373.

Ramakrishna P, et al. (2025) Elemental cryo-imaging reveals SOS1-dependent vacuolar sodium accumulation. *Nature*, 637(8048), 1228.

Carvalho G, et al. (2025) Activating AMPK improves pathological phenotypes due to mtDNA depletion. *The FEBS journal*, 292(9), 2359.

Chen H, et al. (2025) TIR1-produced cAMP as a second messenger in transcriptional auxin signalling. *Nature*, 640(8060), 1011.

Xie W, et al. (2025) A K<sup>+</sup>-Efflux Antiporter is Vital for Tolerance to Salt Stress in Rice. *Rice* (New York, N.Y.), 18(1), 57.

Tonetti T, et al. (2025) Intercellular compartmentation of trehalose 6-phosphate metabolism in *Setaria viridis* leaves. *Journal of experimental botany*, 76(20), 5946.

Hossain M, et al. (2025) Designer circRNAGFP reduces GFP-abundance in *Arabidopsis* protoplasts in a sequence-specific manner, independent of RNAi pathways. *Plant cell reports*, 44(6), 128.