

Resource Summary Report

Generated by [RRID](#) on Aug 15, 2026

[Solarbio](#)

RRID:SCR_027671

Type: Tool

Proper Citation

Solarbio (RRID:SCR_027671)

Resource Information

URL: <https://www.solarbio.com/>

Proper Citation: Solarbio (RRID:SCR_027671)

Description: Commercial vendor and service provider of laboratory reagents and antibodies located in Beijing, China. Supplier of scientific instrumentation, reagents and consumables, and software services.

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

Keywords: laboratory reagents, antibodies, instrumentation, software services,

Resource Name: Solarbio

Resource ID: SCR_027671

Record Creation Time: 20251118T060127+0000

Record Last Update: 20260815T183308+0000

Ratings and Alerts

No rating or validation information has been found for Solarbio.

No alerts have been found for Solarbio.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 22 mentions in open access literature.

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

Zhao Y, et al. (2026) Integrated transcriptomic and metabolomic analyses elucidate the effects of exogenous spermidine priming on seed germination and seedlings growth of *Elymus sibiricus* under salt stress. *BMC plant biology*, 26(1).

Chen S, et al. (2026) Cell Wall Invertase Inhibitor SIINVINH1 Acts as a Negative Regulator in Fruit Ripening of Tomato. *Plants (Basel, Switzerland)*, 15(6).

Jiang K, et al. (2026) Transmembrane Protein GbTMEM209 Inhibits Fibre Elongation via Competitive Interaction With GbHOX3 in *Gossypium barbadense*. *Plant biotechnology journal*, 24(5), 3087.

Xu L, et al. (2026) Adjustment of Respiration Strategies in Roots Contributes to the Waterlogging Resistance in *Actinidia valvata* 'Shuixiu'. *International journal of molecular sciences*, 27(7).

Shi X, et al. (2025) Multiomics analysis of microbial succession and flavor formation mechanism during the fermentation process of Maotai-flavour Baijiu. *Food chemistry: X*, 32, 103236.

Shen C, et al. (2025) Effect of Alkaline Salt Stress on Photosynthetic Activities of Potato Plants (*Solanum tuberosum* L.). *Plants (Basel, Switzerland)*, 14(19).

Guo B, et al. (2025) Transcriptome Analysis Reveals Distinct Differences in Organic Acid Metabolism Between the Pericarp and the Pulp of *Cerasus humilis* During Fruit Maturation. *Plants (Basel, Switzerland)*, 14(7).

Yu D, et al. (2025) Effect of end-of-production light treatment under different light/dark alternating frequencies on ascorbic acid accumulation and metabolism of hydroponic lettuce. *Frontiers in plant science*, 16, 1681893.

Ding X, et al. (2025) Whole-Genome Analysis of a Novel Multidrug-Resistant *Escherichia coli* Strain from Dairy Calves in Northeast China: Mechanisms of Antibiotic Resistance and Biofilm Formation. *Biology*, 14(9).

Zhao X, et al. (2024) Transcriptomic and Physiological Studies Unveil that Brassinolide Maintains the Balance of Maize's Multiple Metabolisms under Low-Temperature Stress. *International journal of molecular sciences*, 25(17).

Chen C, et al. (2024) Protective effect of *Inonotus obliquus* polysaccharide on MGO-induced nonenzymatic glycation fibroblasts. *Heliyon*, 10(6), e27458.

Wang W, et al. (2024) Improved Isolation Optimizes Downstream Application of Extracellular Vesicles Derived from *Mycobacterium tuberculosis*. *Microorganisms*, 12(11).

Wang C, et al. (2023) Complementary DNA Significantly Enhancing Signal Response and Sensitivity of a Molecular Beacon Probe to Aflatoxin B1. *Biosensors*, 13(2).

Zheng N, et al. (2023) Identification of E1-E4 allele combinations and ecological adaptability of soybean varieties from different geographical origins in China. *Frontiers in plant science*, 14, 1222755.

Liu H, et al. (2022) *Chrysanthemum* ?? *grandiflora* leaf and root transcript profiling in response to salinity stress. *BMC plant biology*, 22(1), 240.

Hussain MA, et al. (2022) Genome-wide transcriptome profiling revealed biological macromolecules respond to low temperature stress in *Brassica napus* L. *Frontiers in plant science*, 13, 1050995.

Li Q, et al. (2022) Transcriptome and functional analyses reveal ERF053 from *Medicago falcata* as key regulator in drought resistances. *Frontiers in plant science*, 13, 995754.

Safiul Azam FM, et al. (2022) Variation of vitamin B contents in maize inbred lines: Potential genetic resources for biofortification. *Frontiers in nutrition*, 9, 1029119.

Zhang S, et al. (2021) Dual-emission ratio fluorescence for selective and sensitive detection of ferric ions and ascorbic acid based on one-pot synthesis of glutathione protected gold nanoclusters. *RSC advances*, 11(28), 17283.

Hu Y, et al. (2021) Construction of a ratio fluorescence assay of 5-aminosalicylic acid based on its aggregation induced emission with blue emitting N/P-codoped carbon dots. *RSC advances*, 11(12), 6607.