

# Resource Summary Report

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## SCAR

RRID:SCR\_006227

Type: Tool

### Proper Citation

SCAR (RRID:SCR\_006227)

### Resource Information

**URL:** <http://athina.biol.uoa.gr/SCAR/>

**Proper Citation:** SCAR (RRID:SCR\_006227)

**Description:** A web tool to create, display and manipulate structures of small molecules, proteins and DNA.

**Abbreviations:** SCAR

**Synonyms:** Structure Creation and Representation, SCAR - Structure Creation and Representation, S.C.A.R., S.C.A.R

**Resource Type:** analysis service resource, data analysis service, production service resource, service resource

**Keywords:** structure, small molecule, protein, dna, visualize, manipulate, display, create

**Resource Name:** SCAR

**Resource ID:** SCR\_006227

**Alternate IDs:** nlx\_151782

**Record Creation Time:** 20220129T080235+0000

**Record Last Update:** 20260821T042652+0000

### Ratings and Alerts

No rating or validation information has been found for SCAR.

No alerts have been found for SCAR.

### Data and Source Information

## Usage and Citation Metrics

We found 86 mentions in open access literature.

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

Humer D, et al. (2026) NR2F6 deletion revives CAR-T cell function and induces antigen-agnostic immune memory in solid tumors. *Nature communications*, 17(1).

Ehlers L, et al. (2026) ADA2-deficient cells exhibit increased levels of cell death and metabolic disturbances. *Cell death discovery*, 12(1).

Feng HM, et al. (2026) Extracellular granzyme K enhances PD-L1 transcription and stability via F2RL1 activation to facilitate tumor immune evasion in lung adenocarcinoma. *Journal for immunotherapy of cancer*, 14(1).

Bando H, et al. (2025) Flunitrazepam increases the risk of lamotrigine-induced cutaneous adverse reactions: Combined analysis of medical big data and clinical research. *Psychiatry and clinical neurosciences*, 79(10), 629.

Kumar P, et al. (2025) Detecting Opioid Use Disorder in Health Claims Data With Positive Unlabeled Learning. *IEEE journal of biomedical and health informatics*, 29(2), 750.

Graber M, et al. (2025) Modulation of cell fate by shock wave therapy in ischaemic heart disease. *European heart journal open*, 5(2), oeaf011.

Arnab SP, et al. (2025) Semi-supervised detection of natural selection with positive-unlabeled learning. *bioRxiv : the preprint server for biology*.

Li Y, et al. (2025) HLA-B Alleles with Shared Peptide Binding Specificities Define Global Risk of Cotrimoxazole-induced SCAR. *medRxiv : the preprint server for health sciences*.

Dai L, et al. (2025) Multi-omics unveils BCAA metabolism markers L-leucine and HMGCS1 as prognostic marker for immunotherapy efficacy in non-small cell lung cancer. *Respiratory research*, 26(1), 205.

Pouillet M, et al. (2025) High-fidelity annotated triploid genome of the quarantine root-knot nematode, *Meloidogyne enterolobii*. *Scientific data*, 12(1), 184.

Soorni J, et al. (2025) Developing resistance to Fusarium wilt in chickpea: From identifying meta-QTLs to molecular breeding. *The plant genome*, 18(1), e70004.

Makkar N, et al. (2025) Clinical and Electrophysiological Characteristics of Patients Developing Macroreentrant Atrial Tachyarrhythmias Following Cardiac Surgery: A Retrospective Cohort Study. *Journal of arrhythmia*, 41(4), e70146.

Ehsani A, et al. (2025) Unlocking Better Keloid Treatment: Corticosteroid, 5-Fluorouracil, and Hyaluronidase vs. Corticosteroid Alone - A Randomized Comparative Study. *Health science reports*, 8(5), e70883.

Selim R, et al. (2025) Utility of IFN- $\gamma$  Enzyme-Linked Immunospot as Adjunctive Diagnostic for Severe T Cell-Mediated Reactions to Cotrimoxazole in High HIV and Tuberculosis Settings. *The journal of allergy and clinical immunology. In practice*, 13(12), 3336.

Zhu O, et al. (2025) scPDA: denoising protein expression in droplet-based single-cell data. *Genome biology*, 26(1), 208.

Pham HT, et al. (2025) HLA-B\*58:01 genotyping prevalence and the association with allopurinol-induced severe cutaneous adverse reactions: a living systematic review and meta-analysis. *Scientific reports*, 15(1), 30742.

Nissen C, et al. (2025) Twenty-First-Century Environmental Change Decreases Habitat Overlap of Antarctic Toothfish (*Dissostichus mawsoni*) and Its Prey. *Global change biology*, 31(2), e70063.

Li X, et al. (2025) Tailoring Tumor Cell Golgi Apparatus-Targeting Self-Assembled Peptide for Effective Immunotherapy via Reshaping MIF-Mediated Immunosuppressive Network. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(12), e2415133.

Shen Y, et al. (2025) WNT inhibitor SP5-mediated SERPING1 suppresses lung adenocarcinoma progression via TSC2/mTOR pathway. *Cell death & disease*, 16(1), 103.

Qi M, et al. (2025) Enhancing the production of chlorophyll f in the cyanobacterium *Synechocystis* sp. PCC 6803. *Physiologia plantarum*, 177(2), e70169.