

# Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

## Prime

RRID:SCR\_014887

Type: Tool

### Proper Citation

Prime (RRID:SCR\_014887)

### Resource Information

**URL:** <https://www.schrodinger.com/Prime/>

**Proper Citation:** Prime (RRID:SCR\_014887)

**Description:** Software package that uses homology modeling and fold recognition to make protein structure predictions.

**Resource Type:** software application, software resource

**Keywords:** software package, protein structure, protein strcuture prediction, homology modeling, fold recognition, drug design

**Availability:** Commercial

**Resource Name:** Prime

**Resource ID:** SCR\_014887

**License URLs:** <https://www.schrodinger.com/terms-use>

**Record Creation Time:** 20220129T080322+0000

**Record Last Update:** 20260727T040619+0000

### Ratings and Alerts

No rating or validation information has been found for Prime.

No alerts have been found for Prime.

### Data and Source Information

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

## Usage and Citation Metrics

We found 676 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Turanyi T, et al. (2025) ReSpecTh: Reaction kinetics, spectroscopy, and thermochemical datasets. Scientific data, 12(1), 1021.

Playford D, et al. (2025) Artificial Intelligence for Detection of Prognostically Significant Left Ventricular Dysfunction From Echocardiography. JACC. Advances, 4(7), 101891.

Kang S, et al. (2025) Time-resolved Brownian tomography of single nanocrystals in liquid during oxidative etching. Nature communications, 16(1), 1158.

Lloyd K, et al. (2025) Exploring how PRIME-Parkinson care is implemented and whether, how and why it produces change, for who and under what conditions: a protocol for an embedded process evaluation within the PRIME-UK randomised controlled trial. BMJ open, 15(1), e086353.

Alaburde S, et al. (2025) Impact of regulatory measures on the approval timelines of advanced therapy medicinal products by the European Medicines Agency. Frontiers in medicine, 12, 1623689.

Kapoor D, et al. (2025) Real-World Evidence of Porto-Mesenteric Vein Resections with Pancreatectomy and the Development of Predictive Clinical Nomograms for Postoperative Outcomes-An Analysis of 389 Cases: The "Porto-Mesenteric Vein Resection-Indian Multicentre" (PRIME) Study. Annals of surgical oncology, 32(10), 7410.

McMahan VM, et al. (2025) Interest in Long-Acting Preexposure Prophylaxis (PrEP) Among Men at Risk for Human Immunodeficiency Virus Who Use Methamphetamine Participating in a Daily, Oral PrEP Adherence Trial in San Francisco, California. Open forum infectious diseases, 12(5), ofaf280.

Dev S, et al. (2025) Impact of treatment attendance on mental health outcomes within task-shared psychological treatments: a causal analysis from the PRIME India study. Global mental health (Cambridge, England), 12, e42.

Baek K, et al. (2025) Unveiling the hidden interactome of CRBN molecular glues. Nature communications, 16(1), 6831.

Burton J, et al. (2025) Lower baseline amyloid beta burden is associated with greater percent of amyloid beta positron emission tomography reduction and better clinical outcomes in the aducanumab Phase 3 trials ENGAGE and EMERGE in early Alzheimer's disease. The journal of prevention of Alzheimer's disease, 12(7), 100202.

Bazmi E, et al. (2025) Suicidal Ideation in Patients With Multiple Sclerosis and Its Association With Clinical and Demographic Characteristics. Brain and behavior, 15(4), e70458.

Samardzija A, et al. (2025) A Transdiagnostic fMRI Dataset With 300+ Deeply Phenotyped Subjects Across Resting and Task States. medRxiv : the preprint server for health

sciences.

Voshall A, et al. (2025) STRUMP-I: Structure-based machine learning approach to pMHC-I binding prediction using force field energy features. *bioRxiv : the preprint server for biology*.

Hinckley A, et al. (2025) Pliocene Forest Fragmentation Shaped Speciation in Tropical Asia's Giant Squirrels (*Ratufa*). *Molecular ecology*, 34(24), e70179.

Davies A, et al. (2025) Primary healthcare professionals' approach to clinical coding: a qualitative interview study in Wales. *The British journal of general practice : the journal of the Royal College of General Practitioners*, 75(750), e43.

Cook AL, et al. (2025) Identification of nonsense-mediated decay inhibitors that alter the tumor immune landscape. *eLife*, 13.

Schneider H, et al. (2025) Attitudes of female carriers of X-linked hypohidrotic ectodermal dysplasia towards prenatal treatment and their decisions during a pregnancy with a male fetus. *Orphanet journal of rare diseases*, 20(1), 182.

Claessens Z, et al. (2025) Do European regulatory measures accelerate national market access in Belgium? A retrospective analysis of medicines centrally authorised between 2015 and 2020. *BMJ open*, 15(1), e091361.

Flexner N, et al. (2025) Estimating the dietary and health impact of implementing mandatory front-of-package nutrient disclosures in the US: A policy scenario modeling analysis. *PloS one*, 20(2), e0312638.

Zegeye FD, et al. (2025) Respiratory symptoms, sensitisation and occupational exposure in the shrimp processing industry. *Frontiers in allergy*, 6, 1520576.