

# Resource Summary Report

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## ImmuScope

RRID:SCR\_028676

Type: Tool

### Proper Citation

ImmuScope (RRID:SCR\_028676)

### Resource Information

**URL:** <https://github.com/shenlongchen/immuscope>

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**Description:** Software tool to predict CD4+ T cell epitopes, model MHC-II antigen presentation, and assess immune responses. It helps scientists with vaccine design, cancer neoantigen discovery, and tracking viral mutations.

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

**Defining Citation:** [DOI:10.1101/2025.02.02.636141](https://doi.org/10.1101/2025.02.02.636141)

**Keywords:** predict CD4+ T cell epitopes, model MHC-II antigen presentation, assess immune responses,

**Funding:** Monash University ;  
National Health and Medical Research Council of Australia ;  
National Natural Science Foundation of China

**Availability:** Free, Available for download, Freely available

**Resource Name:** ImmuScope

**Resource ID:** SCR\_028676

**Record Creation Time:** 20260714T043827+0000

**Record Last Update:** 20260829T183546+0000

### Ratings and Alerts

No rating or validation information has been found for ImmuScope.

No alerts have been found for ImmuScope.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.