

Resource Summary Report

Generated by [ASWG](#) on Aug 4, 2026

CTF

RRID:SCR_002692

Type: Tool

Proper Citation

CTF (RRID:SCR_002692)

Resource Information

URL: <http://cbb.sjtu.edu.cn/~ccwei/pub/software/CTF/CTF.php>

Proper Citation: CTF (RRID:SCR_002692)

Description: Conditional random field (CRF) based transcription factor binding site (TFBS) finding system. The underlying CRF model can integrate features of different sources.

Resource Type: sequence analysis software, software application, data processing software, data analysis software, software resource

Keywords: conditional random field, transcription factor binding site, finding system, find transcription factor binding site

Availability: Free, Available for download, Freely available

Resource Name: CTF

Resource ID: SCR_002692

Alternate IDs: OMICS_00480

Record Creation Time: 20220129T080214+0000

Record Last Update: 20260804T043158+0000

Ratings and Alerts

No rating or validation information has been found for CTF.

No alerts have been found for CTF.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

He Y, et al. (2012) CTF: a CRF-based transcription factor binding sites finding system. BMC genomics, 13 Suppl 8(Suppl 8), S18.