# Resource Summary Report

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## BpForms

RRID:SCR_018653
Type: Tool

### Proper Citation

BpForms (RRID:SCR_018653)

### Resource Information

**URL:** https://www.bpforms.org

**Proper Citation:** BpForms (RRID:SCR_018653)

**Description:** Software toolkit for unambiguously describing molecular structure of DNA, RNA, and proteins, including non-canonical monomeric forms, crosslinks, nicks, and circular topologies. Aims to help epigenomics, transcriptomics, proteomics, systems biology, and synthetic biology researchers share and integrate information about DNA modification, post-transcriptional modification, post-translational modification, expanded genetic codes, and synthetic parts.

**Resource Type:** web service, software toolkit, software resource, data access protocol

**Defining Citation:** PMID:32423472

**Keywords:** Molecular structure description, DNA, RNA, protein, modification, epigenetics, transcriptomics, post transcriptional modification, post translational modification, bio.tools

**Funding:** NIBIB P41 EB023912;
NSF 1649014;
NIGMS R35 GM119771

**Availability:** Free, Freely available

**Resource Name:** BpForms

**Resource ID:** SCR_018653

**Alternate IDs:** biotools:bpforms

**Alternate URLs:** https://bio.tools/bpforms

**License:** MIT

**Record Creation Time:** 20220129T080341+0000

**Record Last Update:** 20250418T055536+0000

## Ratings and Alerts

No rating or validation information has been found for BpForms.

No alerts have been found for BpForms.

## Data and Source Information

**Source:** SciCrunch Registry

## Usage and Citation Metrics

We have not found any literature mentions for this resource.