## **Resource Summary Report**

Generated by <u>NIF</u> on May 19, 2025

## Hollywood

RRID:SCR\_002920 Type: Tool

**Proper Citation** 

Hollywood (RRID:SCR\_002920)

## **Resource Information**

URL: http://hollywood.mit.edu/hollywood/

Proper Citation: Hollywood (RRID:SCR\_002920)

**Description:** Database built upon genomic annotation of splicing patterns of known genes derived from spliced alignment of complementary DNAs (cDNAs) and expressed sequence tags for human and mouse. It links features such as splice site sequence and strength, exonic splicing enhancers and silencers, conserved and non-conserved patterns of splicing, and cDNA library information for inferred alternative exons. A query tool allows searches for sets of exons with specific splicing characteristics or splicing regulatory element composition, or gives a graphical or sequence-level summary of splicing patterns for a specific gene. A graphical representation of gene splicing patterns is provided, and these patterns can alternatively be layered onto existing information in the UCSC Genome Browser.

Abbreviations: Hollywood

**Synonyms:** Hollywood.mit.edu, Hollywood mRNA Alternative Splicing, Hollywood.mit.edu - Alternatively spliced mRNA

Resource Type: database, data or information resource

Defining Citation: PMID:16381932

**Keywords:** alternative splicing, exon, mrna, splicing, annotation, regulatory element, ortholog, splicing pattern, cdna

Funding:

Availability: Account required

Resource Name: Hollywood

Resource ID: SCR\_002920

Alternate IDs: OMICS\_01889, nif-0000-02972

**Record Creation Time:** 20220129T080216+0000

Record Last Update: 20250517T055555+0000

## **Ratings and Alerts**

No rating or validation information has been found for Hollywood.

No alerts have been found for Hollywood.

Data and Source Information

Source: <u>SciCrunch Registry</u>

**Usage and Citation Metrics** 

We have not found any literature mentions for this resource.