

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

PyroBayes

RRID:SCR_003757

Type: Tool

Proper Citation

PyroBayes (RRID:SCR_003757)

Resource Information

URL: <http://bioinformatics.bc.edu/marthlab/wiki/index.php/PyroBayes>

Proper Citation: PyroBayes (RRID:SCR_003757)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on January 6, 2023. A base caller for pyrosequences from the 454 Life Sciences sequencing machines.

Abbreviations: PyroBayes

Resource Type: software resource

Defining Citation: [PMID:18193056](#)

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: PyroBayes

Resource ID: SCR_003757

Alternate IDs: OMICS_01155

Record Creation Time: 20220129T080220+0000

Record Last Update: 20260808T185809+0000

Ratings and Alerts

No rating or validation information has been found for PyroBayes.

No alerts have been found for PyroBayes.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Crisol-Martínez E, et al. (2017) Sorghum and wheat differentially affect caecal microbiota and associated performance characteristics of meat chickens. PeerJ, 5, e3071.

Stanley D, et al. (2016) Bacteria within the Gastrointestinal Tract Microbiota Correlated with Improved Growth and Feed Conversion: Challenges Presented for the Identification of Performance Enhancing Probiotic Bacteria. Frontiers in microbiology, 7, 187.

Erzurumluoglu AM, et al. (2015) Identifying Highly Penetrant Disease Causal Mutations Using Next Generation Sequencing: Guide to Whole Process. BioMed research international, 2015, 923491.