

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

The Genome Analysis Centre; Norwich; United Kingdom

RRID:SCR_011577

Type: Tool

Proper Citation

The Genome Analysis Centre; Norwich; United Kingdom (RRID:SCR_011577)

Resource Information

URL: <http://www.tgac.ac.uk/>

Proper Citation: The Genome Analysis Centre; Norwich; United Kingdom (RRID:SCR_011577)

Description: A research institute focused on the application of state of the art genomics and bioinformatics to advance plant, animal and microbial research to promote a sustainable bioeconomy. TGAC is a hub for innovative bioinformatics founded on research, analysis and interpretation of multiple, complex data sets. We host one of the largest computing hardware facilities dedicated to life science research in Europe.

Abbreviations: TGAC

Synonyms: The Genome Analysis Centre

Resource Type: institution

Resource Name: The Genome Analysis Centre; Norwich; United Kingdom

Resource ID: SCR_011577

Alternate IDs: nlx_156743, grid.421605.4, ISNI: 0000 0004 0447 4123, Wikidata: Q7736112

Alternate URLs: <https://ror.org/018cxtf62>

Record Creation Time: 20220129T080305+0000

Record Last Update: 20260725T190721+0000

Ratings and Alerts

No rating or validation information has been found for The Genome Analysis Centre; Norwich; United Kingdom.

No alerts have been found for The Genome Analysis Centre; Norwich; United Kingdom.

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](#) .

Yu G, et al. (2017) Discovery and characterization of two new stem rust resistance genes in *Aegilops sharonensis*. TAG. Theoretical and applied genetics. Theoretische und angewandte Genetik, 130(6), 1207.

Thorpe P, et al. (2016) Comparative transcriptomics and proteomics of three different aphid species identifies core and diverse effector sets. BMC genomics, 17, 172.

Bush MS, et al. (2015) The RNA helicase, eIF4A-1, is required for ovule development and cell size homeostasis in Arabidopsis. The Plant journal : for cell and molecular biology, 84(5), 989.