

# Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

## QU-GENE

RRID:SCR\_009351

Type: Tool

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### Proper Citation

QU-GENE (RRID:SCR\_009351)

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### Resource Information

**URL:** <http://pig.ag.uq.edu.au/qu-gene/> (not available)

**Proper Citation:** QU-GENE (RRID:SCR\_009351)

**Description:** Software package for quantitative analysis of genetic models (entry from Genetic Analysis Software)

**Abbreviations:** QU-GENE

**Synonyms:** QUantitative GENEtics

**Resource Type:** software application, software resource

**Keywords:** gene, genetic, genomic, fortran, ms-windows

**Resource Name:** QU-GENE

**Resource ID:** SCR\_009351

**Alternate IDs:** nlx\_154566

**Record Creation Time:** 20220129T080252+0000

**Record Last Update:** 20260727T040459+0000

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### Ratings and Alerts

No rating or validation information has been found for QU-GENE.

No alerts have been found for QU-GENE.

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### Data and Source Information

## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [nidm-terms](#) .

Lin J, et al. (2023) Simulations of rate of genetic gain in dry bean breeding programs. TAG. Theoretical and applied genetics. Theoretische und angewandte Genetik, 136(1), 14.

Stanschewski CS, et al. (2021) Quinoa Phenotyping Methodologies: An International Consensus. Plants (Basel, Switzerland), 10(9).

Cerón-Rojas JJ, et al. (2020) Combined Multistage Linear Genomic Selection Indices To Predict the Net Genetic Merit in Plant Breeding. G3 (Bethesda, Md.), 10(6), 2087.

Hoyos-Villegas V, et al. (2019) QuLinePlus: extending plant breeding strategy and genetic model simulation to cross-pollinated populations-case studies in forage breeding. Heredity, 122(5), 684.

Ceron-Rojas JJ, et al. (2015) A Genomic Selection Index Applied to Simulated and Real Data. G3 (Bethesda, Md.), 5(10), 2155.

Ma J, et al. (2015) Using the UK reference population Avalon × Cadenza as a platform to compare breeding strategies in elite Western European bread wheat. Molecular breeding : new strategies in plant improvement, 35(2), 70.