

Data sources

non-RDF



Europe PMC

QTM



QTLs

SGN

- *S. lycopersicum*
- *S. pennellii*
- *S. tuberosum*



SIGA.py



Genome annotations

RDF



UniprotKB/
SwissProt
Trembl



Ensemble Plants

Domain-specific ontologies



GO



TO



CO



SO



SPTO



FALDO



UniProt Core



RO



SIO

Cross Reference

Gramene, Reactome, InterPro,
STRING, NCBI's Gene, KEGG etc.



Data access & analysis

Web-based (Facet Browser)

Text Search Entity Label Lookup Entity URI Lookup [Featured](#) | [Demo/Us](#)

Precision Search & Find

Search Text

Programmatic access

SPARQL endpoint

IPython



grlc

RESTful APIs

API (Data)

API (Meta-data)

