

EvolvR Web-app & R package

Query protein
AccNum, Fasta

Molecular
characterization
of protein(s)

Identify
homologs

Molecular
characterization
of homologs

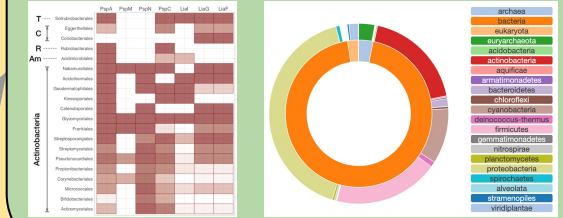
Domain Architectures

Domain1 Domain2

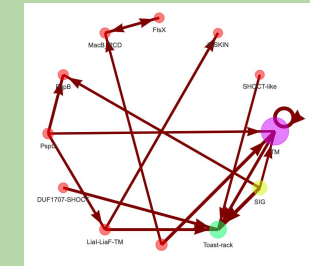
Genomic Contexts



Phyletic spread



Proximity network



Structure-based sequence alignment Phylogenetic tree

