Bioinformatics Consortium of Taiwan

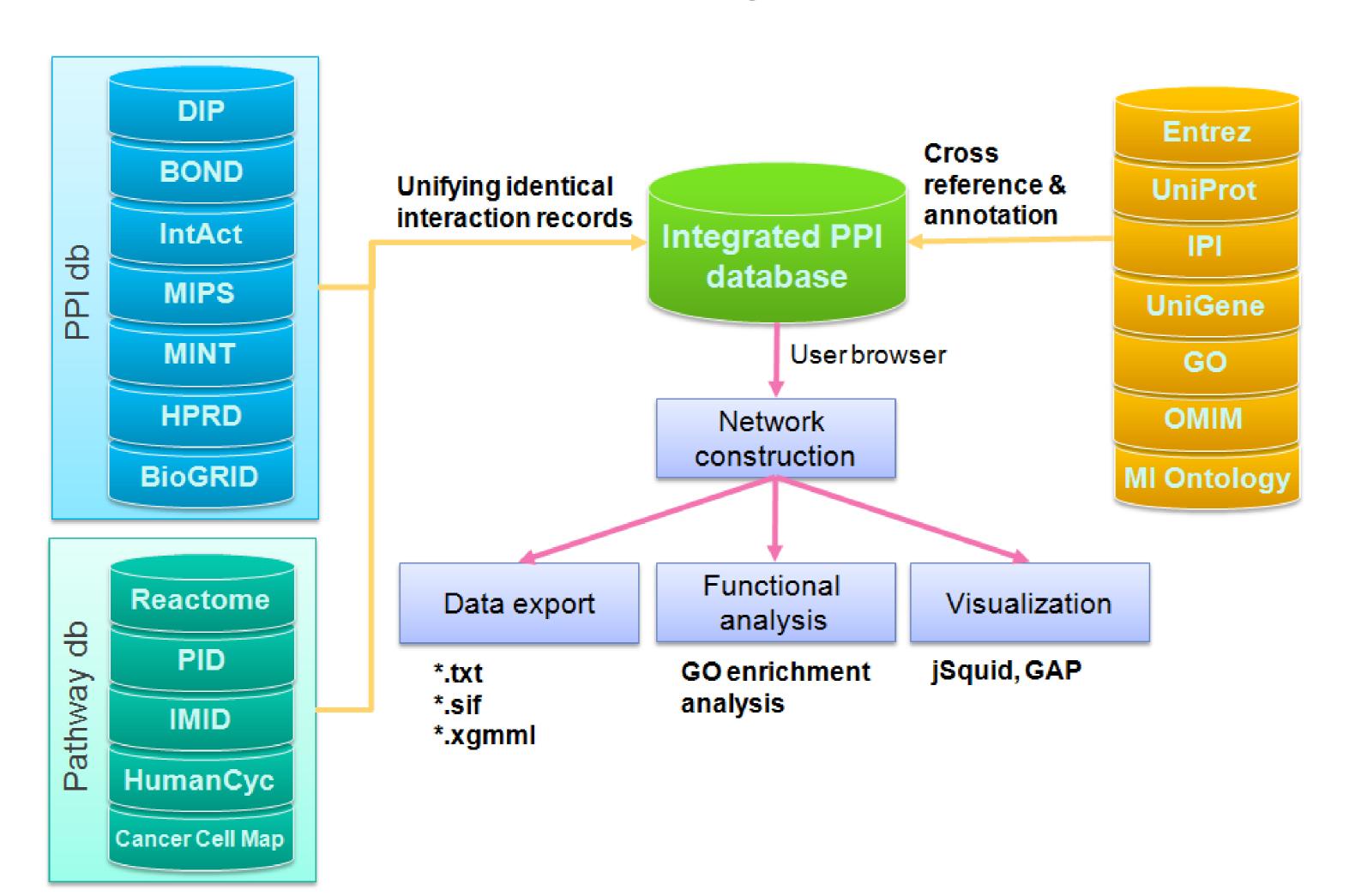
QuasiPro: Quality Assessed Interacting Protein Database

http://bct.binfo.org.tw

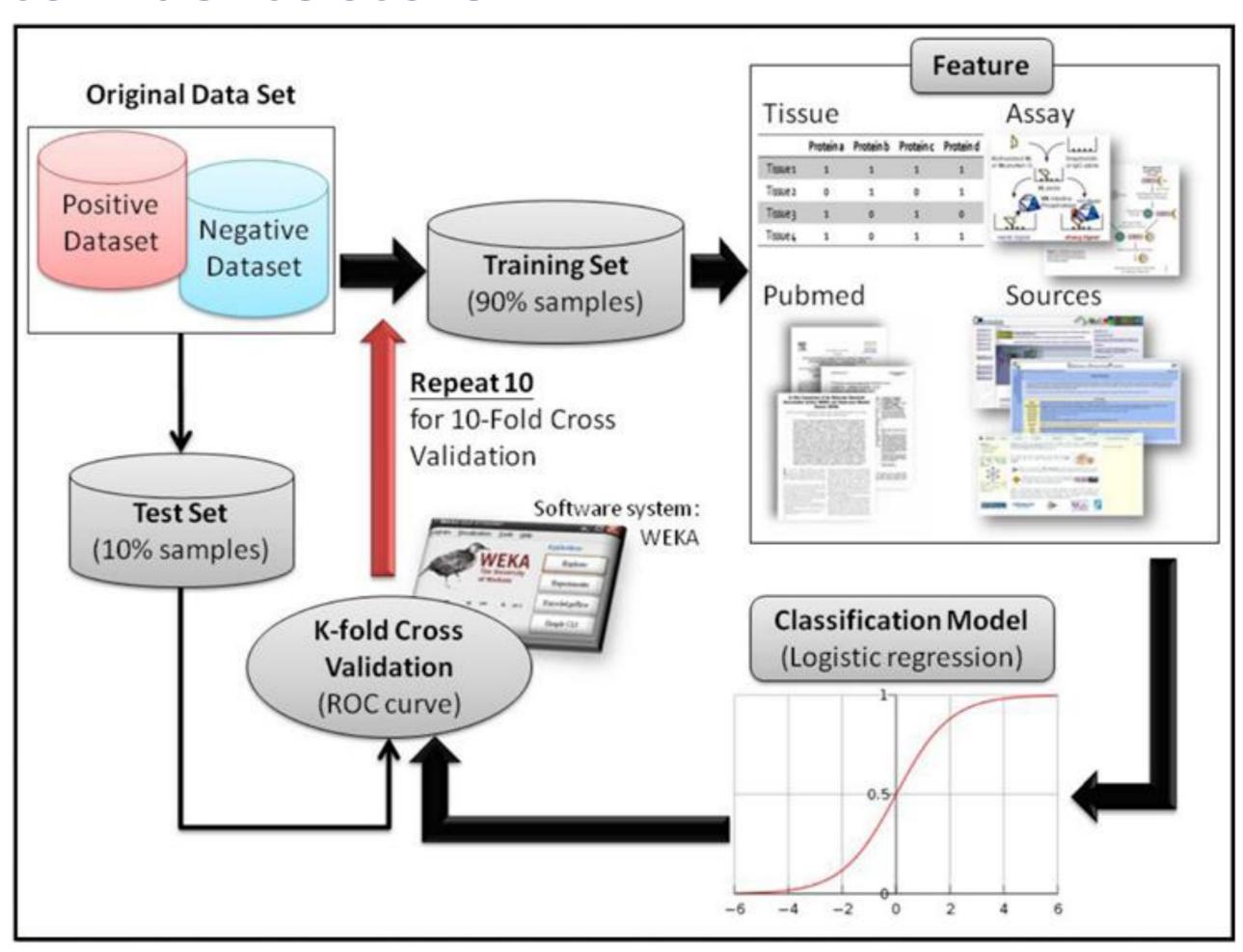
National Core Facility Program for Biotechnology-Bioinformatics Consortium of Taiwan

QuasiPro is a value-added protein-protein interaction database. To assess the quality of interactions, QuasiPro assigns a quality score, based on the frequency of curation, experimental types, and co-expression, to each interaction. Additionally, QuasiPro provides several analysis tools to assist user to propose hypothesis from interaction data. QuasiPro is freely available at http://csb2.ym.edu.tw/quasipro/.

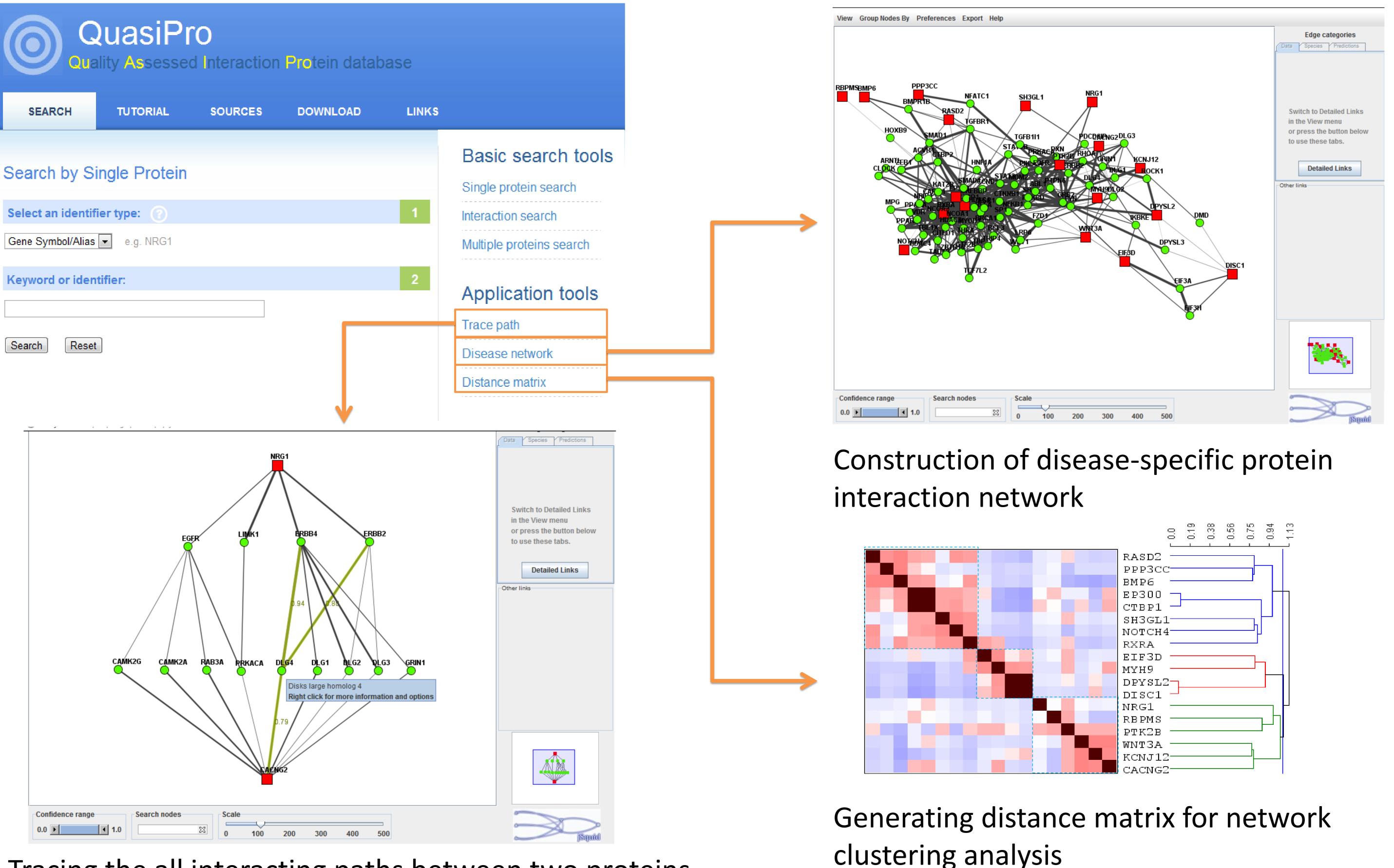
Schematic of the QuasiPro platform



Combination of multiple parameters into one confidence score



QuasiPro provides several useful tools for analyzing the PPI network



Tracing the all interacting paths between two proteins

INCFPS

生技類核心設施平台維運計畫
National Core Facility Program for Biotechnology