

Spermatozoa
(n=9)



Non capacitating Capacitating

Protein extraction

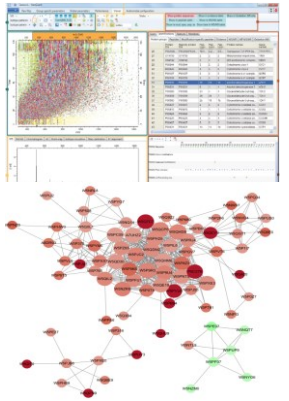
TMT labeling



High pH liquid chromatographic separation of peptides

LC-MS/MS analysis

Differential proteins identification → PRM validation



Bioinformatics analysis