

Supplementary Material

Expression pattern Specification

Platform Selection

Correlation Value Selection

Figure S2C. A screenshot of ‘Expression Pattern Search View’. This interface allows the user to define an arbitrary expression pattern across 10 tissue categories in the ‘Expression Pattern Specification’ box and then retrieve all loci which have a similar expression pattern contained within the H-ANGEL database. The user can select platform(s) in the ‘Platform Selection’ and set parameters of correlation value in the ‘Correlation Value Selection’ box. By setting a correlation coefficient value and clicking on the ‘Search’ button, the user can obtain the list of H-Inv loci with a correlation coefficient value over and above that set by the user.