

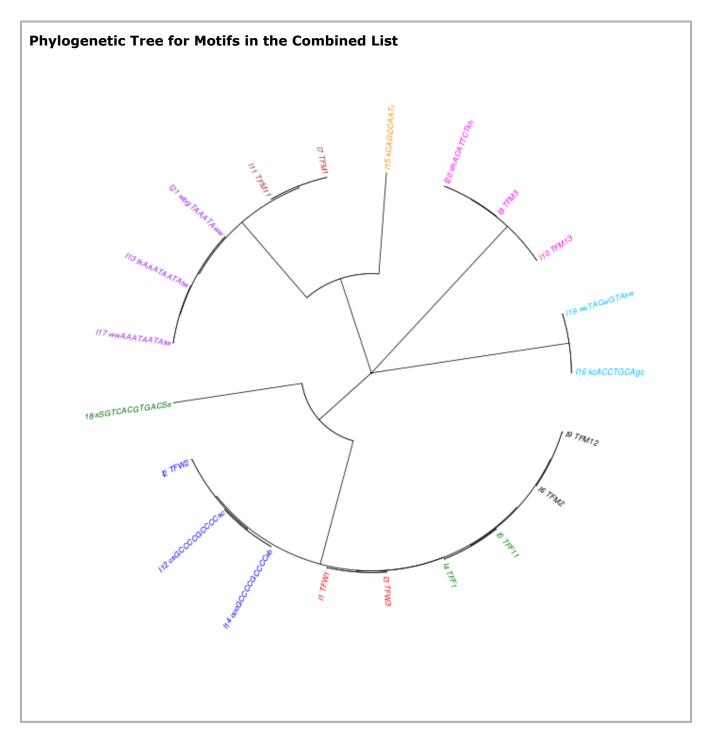
## **MOTIFSIM - MOTIF SIMilarity Detection Tool**

## Version 2.1

## INPUT

| Input Parameters                  |                       |            |        |
|-----------------------------------|-----------------------|------------|--------|
| Number of files:                  | 2                     |            |        |
| Number of top significant motifs: | 10                    |            |        |
| Number of best matches:           | 10                    |            |        |
| Similarity cutoff >=              | 0.75                  |            |        |
| Matching motif database:          | UniProbe Mus Musculus |            |        |
| Phylogenetic tree:                | Yes                   |            |        |
| Combined similar motifs:          | Yes                   |            |        |
| Output file type:                 | All                   |            |        |
| Output file format:               | All                   |            |        |
| Input files and motif counts      |                       |            |        |
| File name                         | Count of mo           | otifs Data | aset # |
| W-ChIPMotifs_DM230.txt            | 11                    | 1          |        |
| RSAT_peak-motifs_DM230.txt        | 10                    | 2          |        |

## RESULTS



Results created by MOTIFSIM on 11-20-2016 20:47:38 Runtime: 651.925 seconds MOTIFSIM is written by Ngoc Tam L. Tran