



# MOTIFSIM - MOTIF SIMilarity Detection Tool

Version 2.2

## INPUT

### Input Parameters

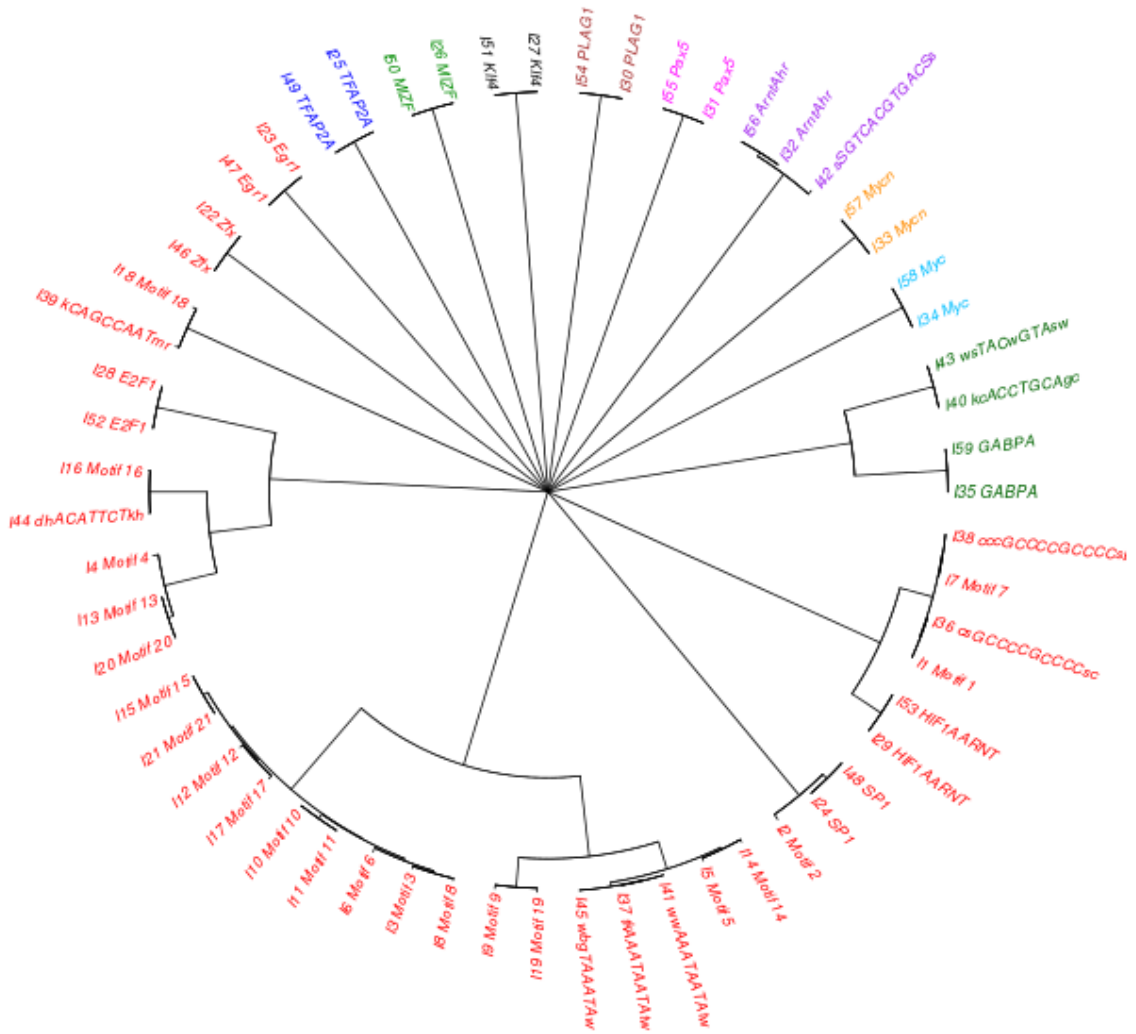
Number of files:	5
Number of top significant motifs:	10
Number of best matches:	10
Similarity cutoff >=	0.75
Matching motif database:	UniProbe Mus Musculus
Motif tree:	Yes
Combined similar motifs:	Yes
Output file type:	All
Output file format:	All

### Input files and motif counts

File name	Count of motifs	Dataset #
DREME_DM230.txt	1	1
MEME_DM230.txt	20	2
PScanChIP_DM230.txt	14	3
RSAT_peak-motifs_DM230.txt	10	4
PScanChIP_DM230.txt	14	5

# RESULTS

**Motif Tree for Motifs in the Combined List**



Results created by MOTIFSIM on 06-18-2018 14:32:36  
 Runtime: 695.758 seconds  
 MOTIFSIM is written by Ngoc Tam L. Tran