



MOTIFSIM - MOTIF SIMilarity Detection Tool

Version 2.2

INPUT

Input Parameters

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

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
W-ChIPMotifs_DM05.txt	11	5

RESULTS

Motif Tree for Global Significant Motifs and Their Best Matches



Results created by MOTIFSIM on 06-24-2023 16:08:01
Runtime: 118.467 seconds
MOTIFSIM is written by Ngoc Tam L. Tran