



# MOTIFSIM - MOTIF SIMilarity Detection Tool

Version 2.2

## INPUT

### Input Parameters

Number of files:	2
Number of top significant motifs:	1
Number of best matches:	1
Similarity cutoff >=	0.75
Matching motif database:	Jaspar Core
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 #
U20231121_R_11-21-23_1450_InsertFile1.txt	57	1
U20231121_R_11-21-23_1450_InsertFile2.txt	57	2

## RESULTS

### Motif Tree for Global Significant Motifs and Their Best Matches

Results created by MOTIFSIM on 11-21-2023 16:21:43  
Runtime: 3497.06 seconds  
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