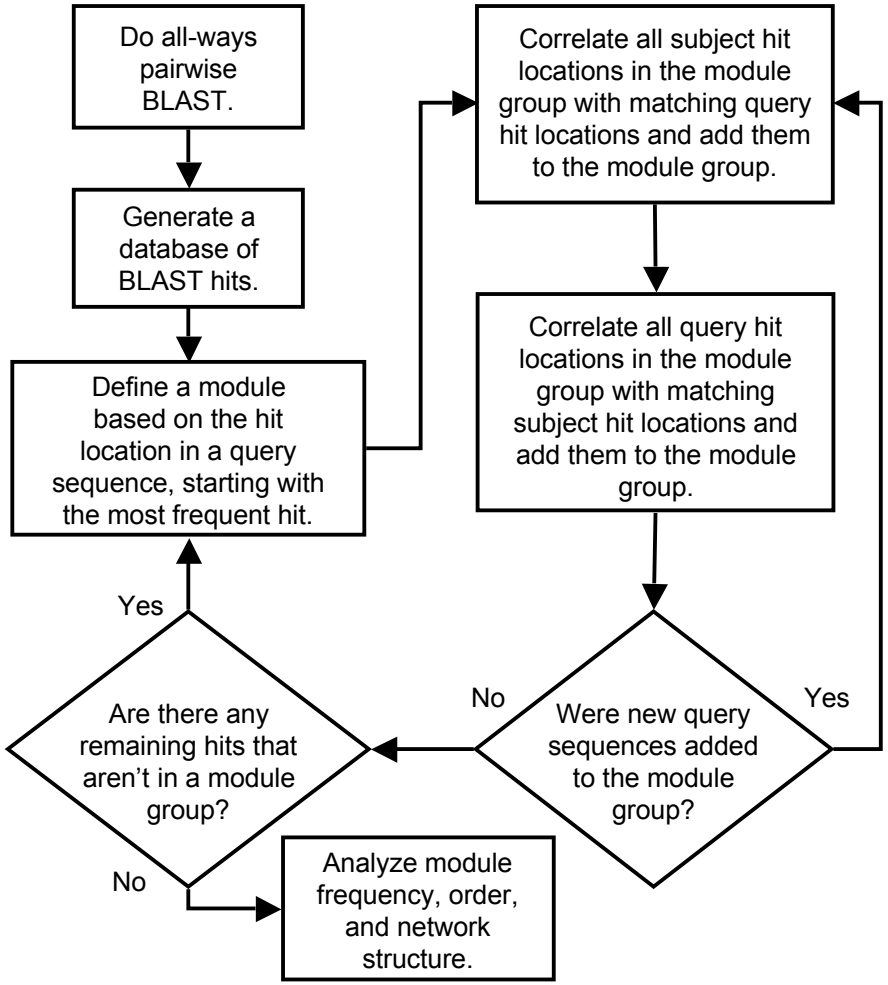
Figure S2


Do all-ways pairwise BLAST.
Generate a database of BLAST hits.
Define a module based on the hit location in a query sequence, starting with the most frequent hit.
Correlate all subject hit locations in the module group with matching query hit locations and add them to the module group.
Correlate all query hit locations in the module group with matching subject hit locations and add them to the module group.
Were new query sequences added to the module group?
Yes
No
Are there any remaining hits that aren't in a module group?
Yes
No
Analyze module frequency, order, and network structure.