

*Supplementary*

# **In Silico Identification and Evaluation of Natural Products as Potential Tumor Necrosis Factor Function Inhibitors Using Advanced Enalos Asclepios KNIME Nodes**

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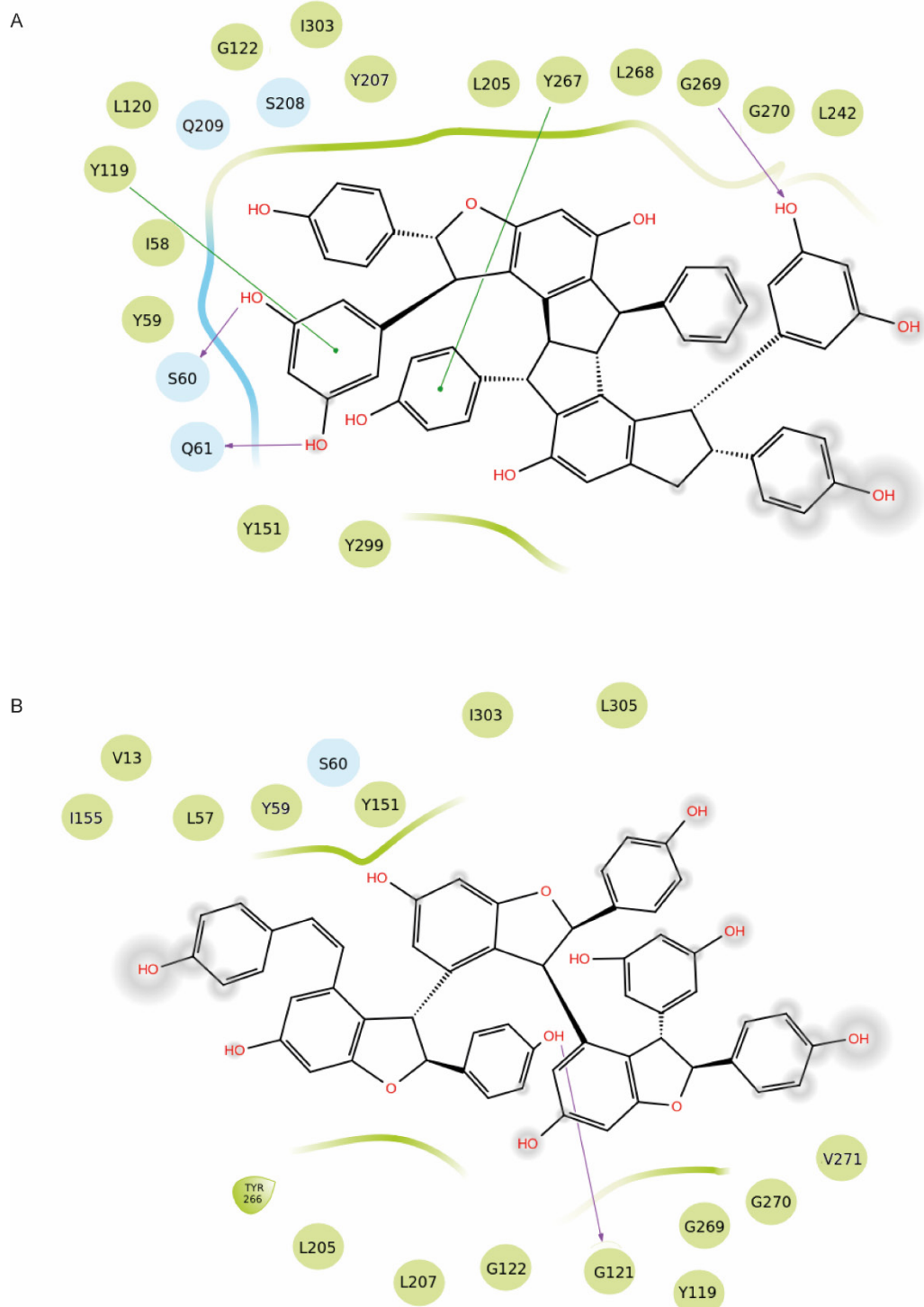
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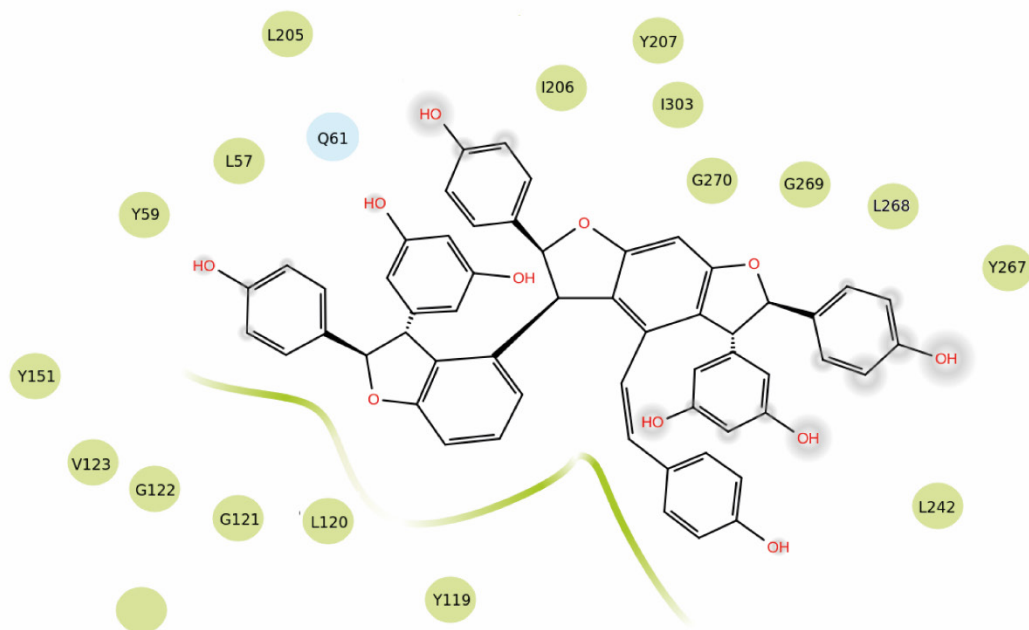
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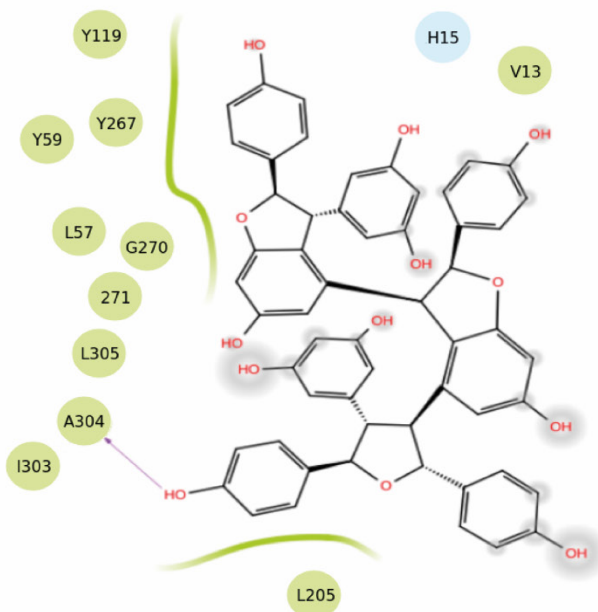


Supplementary Figure S1. SAR in 2D A. Nepalensinol B, B. Miyabenol A.

A



B



Supplementary Figure S2. SAR in 2D A. Flexuosol A, B. Kobophenol A

<b><u>Ligands Name</u></b>	<b><u>Docking Scoore (rDock)</u></b>
Ampelopsin H	-45.14
SPD304	-54.269
Nepalensinol B	-35.722
Miyabenol A	-23.104
Flexuosol A	-32.603
Kobophenol A	-43.617
Vitisin B	-37.549
trans-Diptoindonesin B	-44.674

Supplementary Figure S3. Docking scores of compounds