

Supplementary files

Supplementary File S1 – Cytotoxic effect of DE and its fractions

Bonferroni's multiple comparisons test	Mean Diff.	95% CI of diff.	Significant?	Summary
Control vs. DE	79.80	59.69 to 99.91	Yes	****
Control vs. NP2-RP	28.91	10.29 to 47.53	Yes	**
Control vs. NP7	45.33	25.22 to 65.44	Yes	****
Control vs. NP2	36.69	16.58 to 56.80	Yes	***
DE vs. NP2-RP	-50.89	-71.00 to -30.78	Yes	****
DE vs. NP7	-34.46	-55.96 to -12.97	Yes	**
DE vs. NP2	-43.10	-64.60 to -21.61	Yes	***
NP2-RP vs. NP7	16.42	-3.686 to 36.53	No	ns
NP2-RP vs. NP2	7.783	-12.33 to 27.89	No	ns
NP7 vs. NP2	-8.640	-30.14 to 12.86	No	ns

p< 0.01 as **, p< 0.001 as ***, p< 0.0001 as ****

Supplementary File S2 – NMR analysis results for NP2-RP











