

Synthesis, characterisation and *in vitro* anticancer activity of curcumin analogues bearing pyrazole/pyrimidine ring targeting EGFR tyrosine kinase

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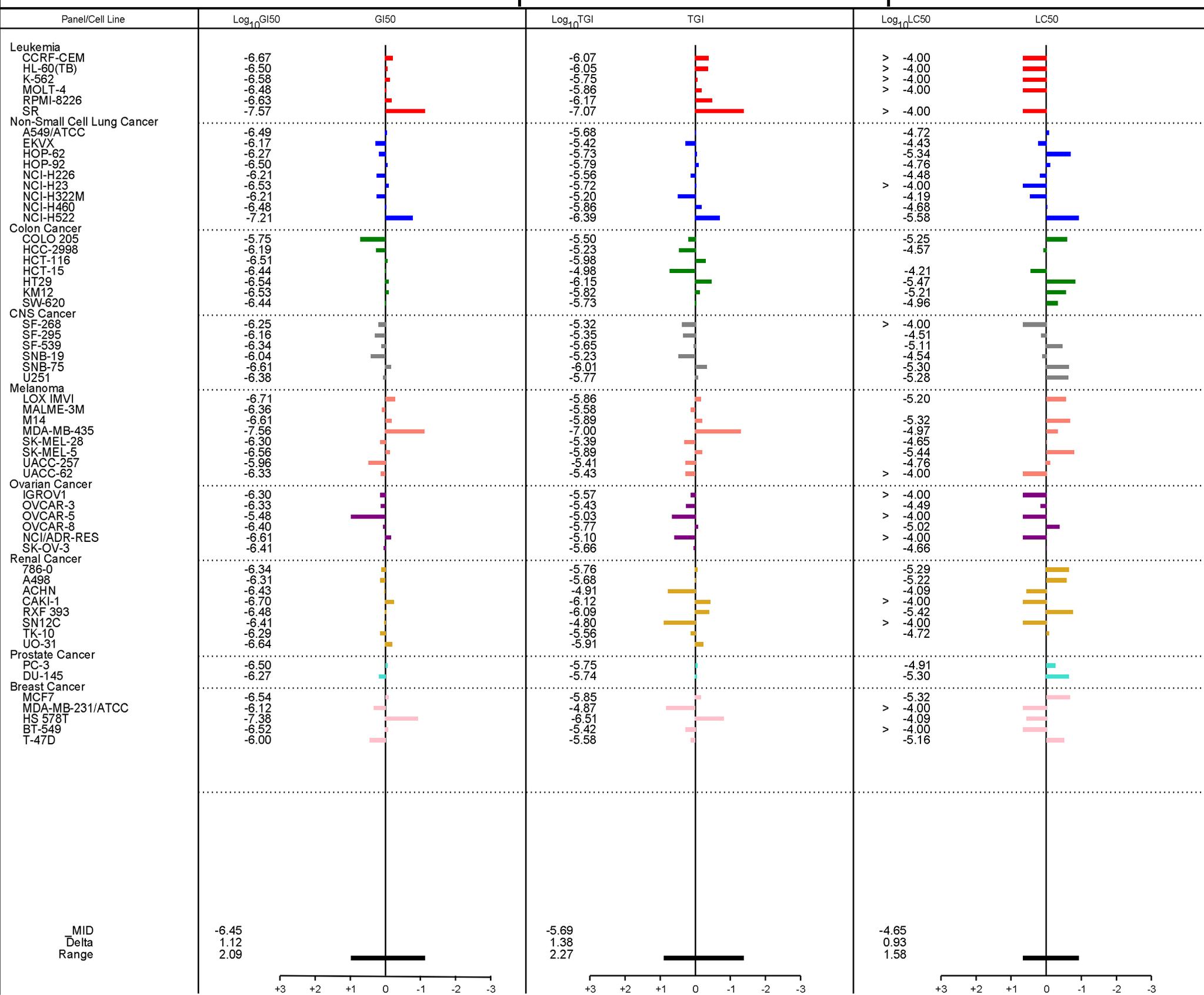
Supplementary Materials

A series of 14, novel curcumin analogues has been synthesized. There were 10 tested compounds among 14 synthesized compounds, which showed potent anticancer activity in both one dose and 5-dose assays. The five dose assay for the compounds **8**, **10**, and **13** is described and given in the article in μM while for rest of the compounds (**1**, **2**, **3**, **5**, **6**, **11**, and **12**) the results of five dose assay can be found online as supplementary materials.

Mean Graphs

Report Date :April 25, 2012

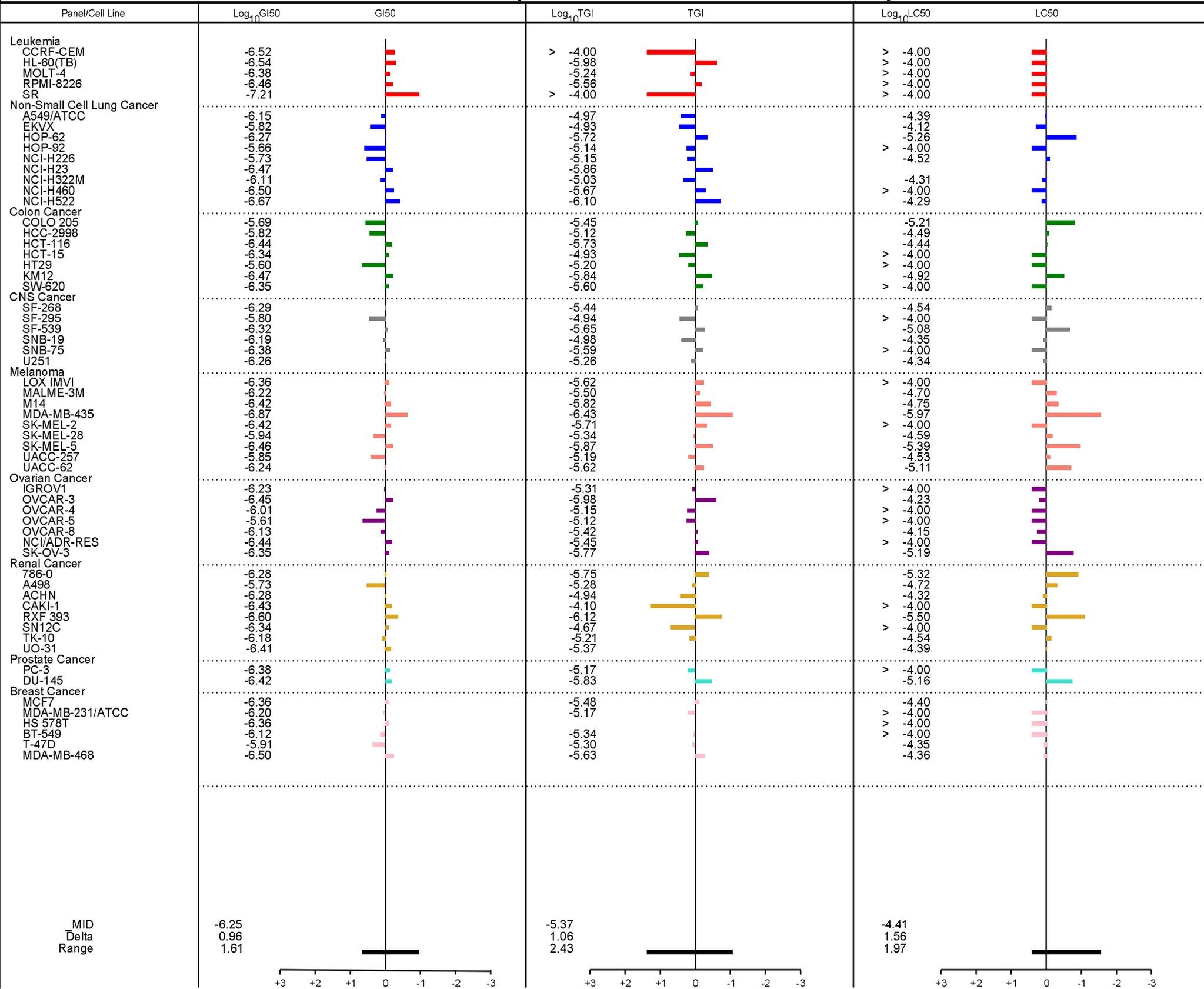
Test Date :February 21, 2012



Mean Graphs

Report Date :September 27, 2011

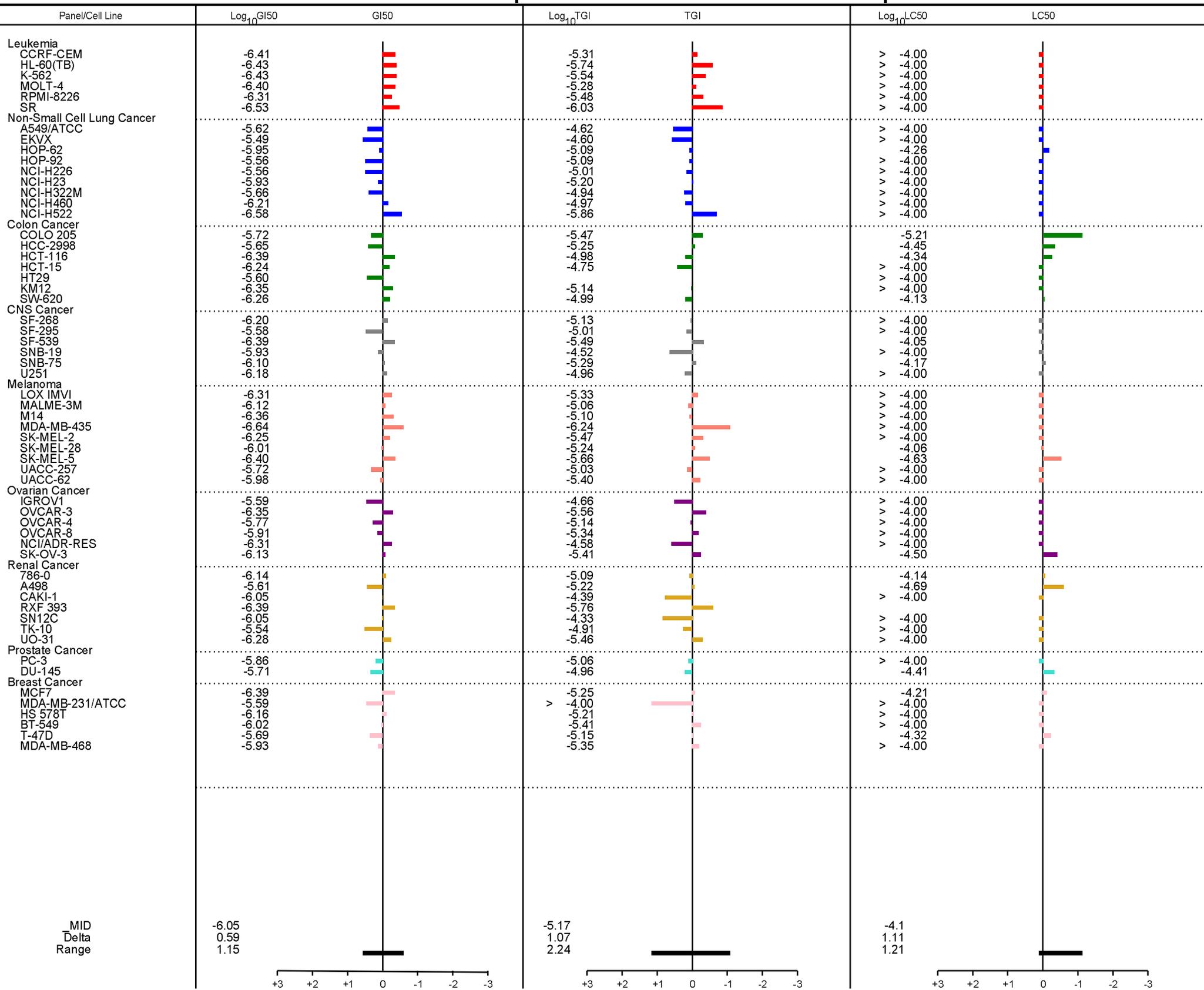
Test Date :August 08, 2011



Mean Graphs

Report Date :August 02, 2011

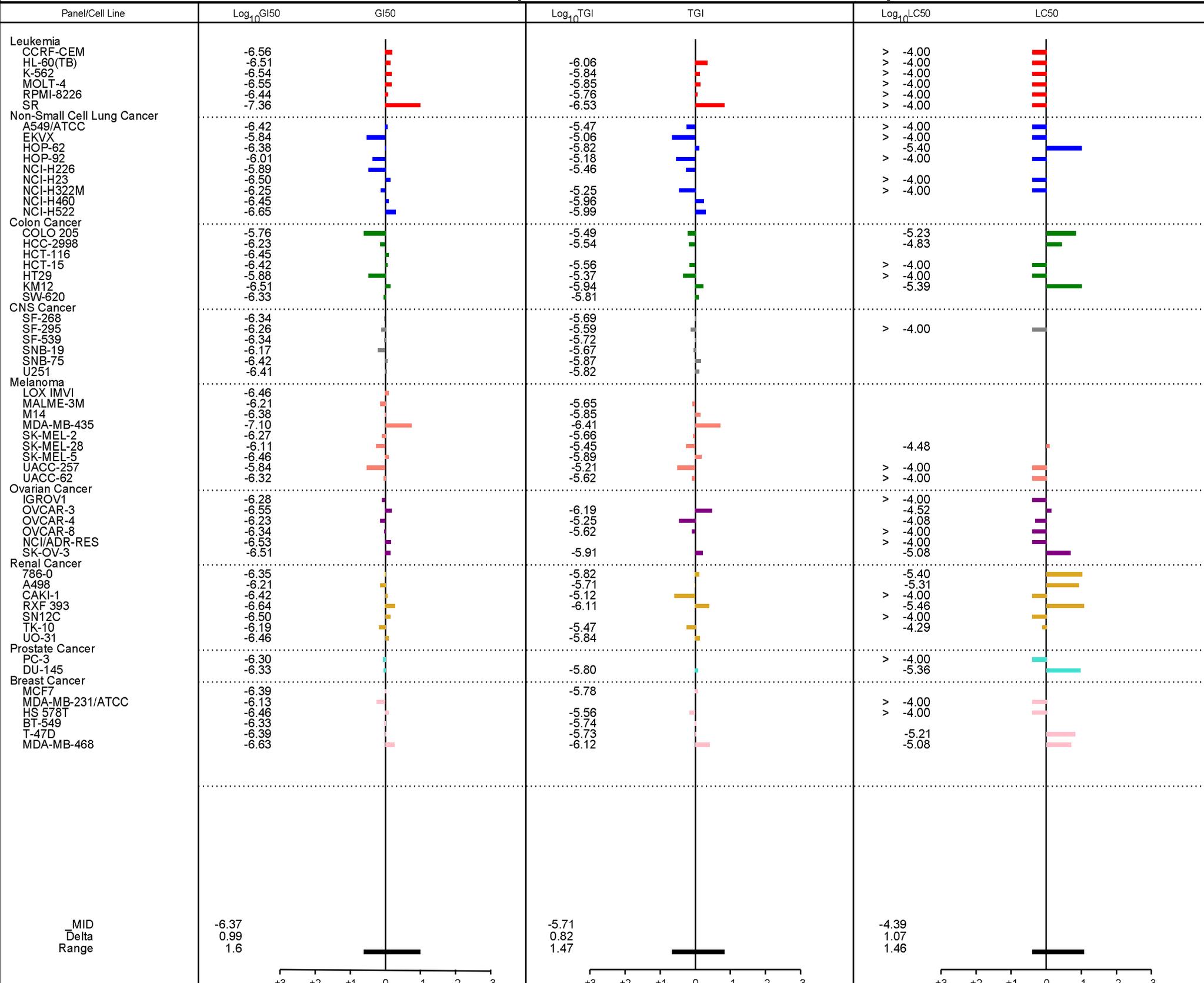
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Mean Graphs

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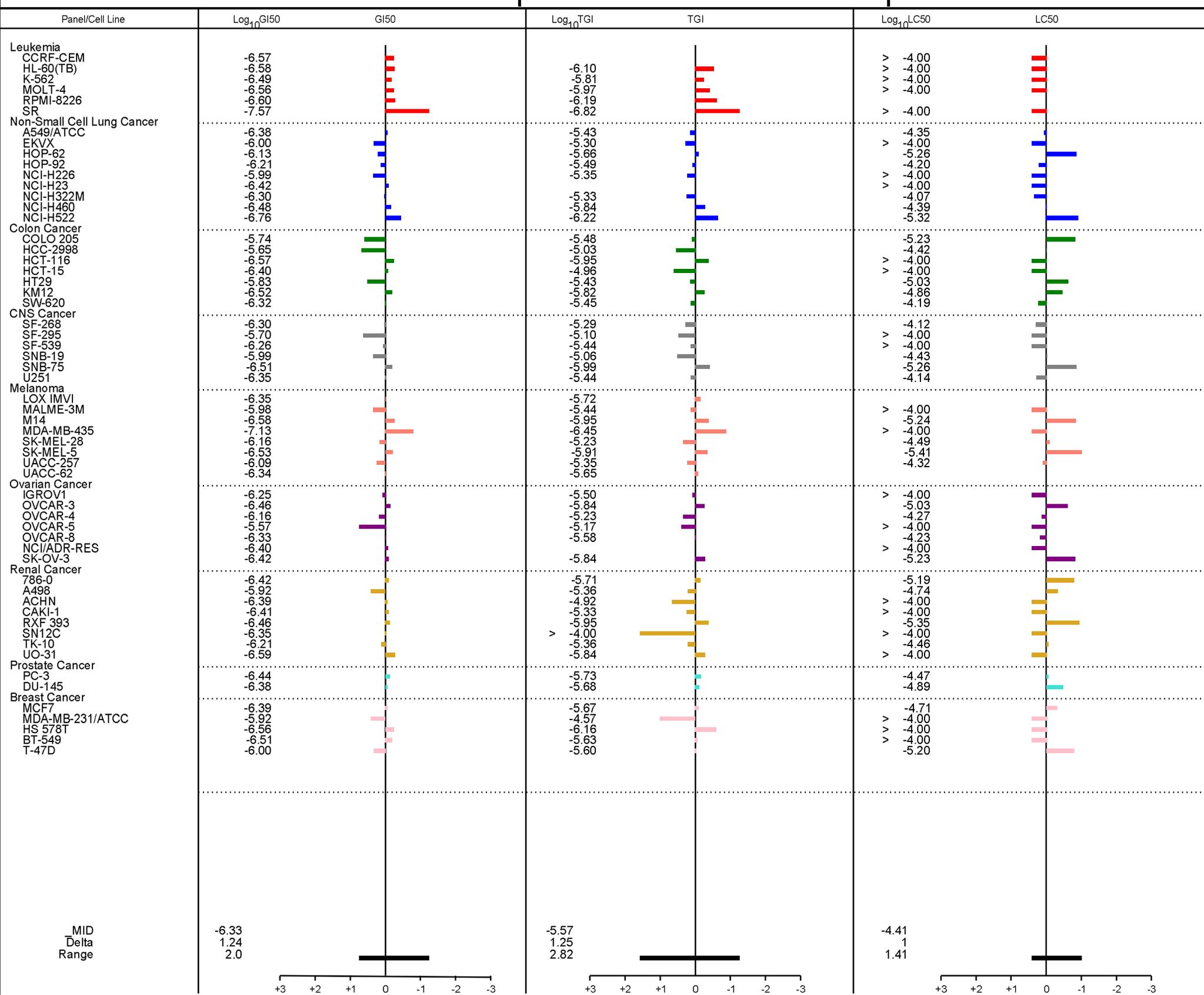
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Mean Graphs

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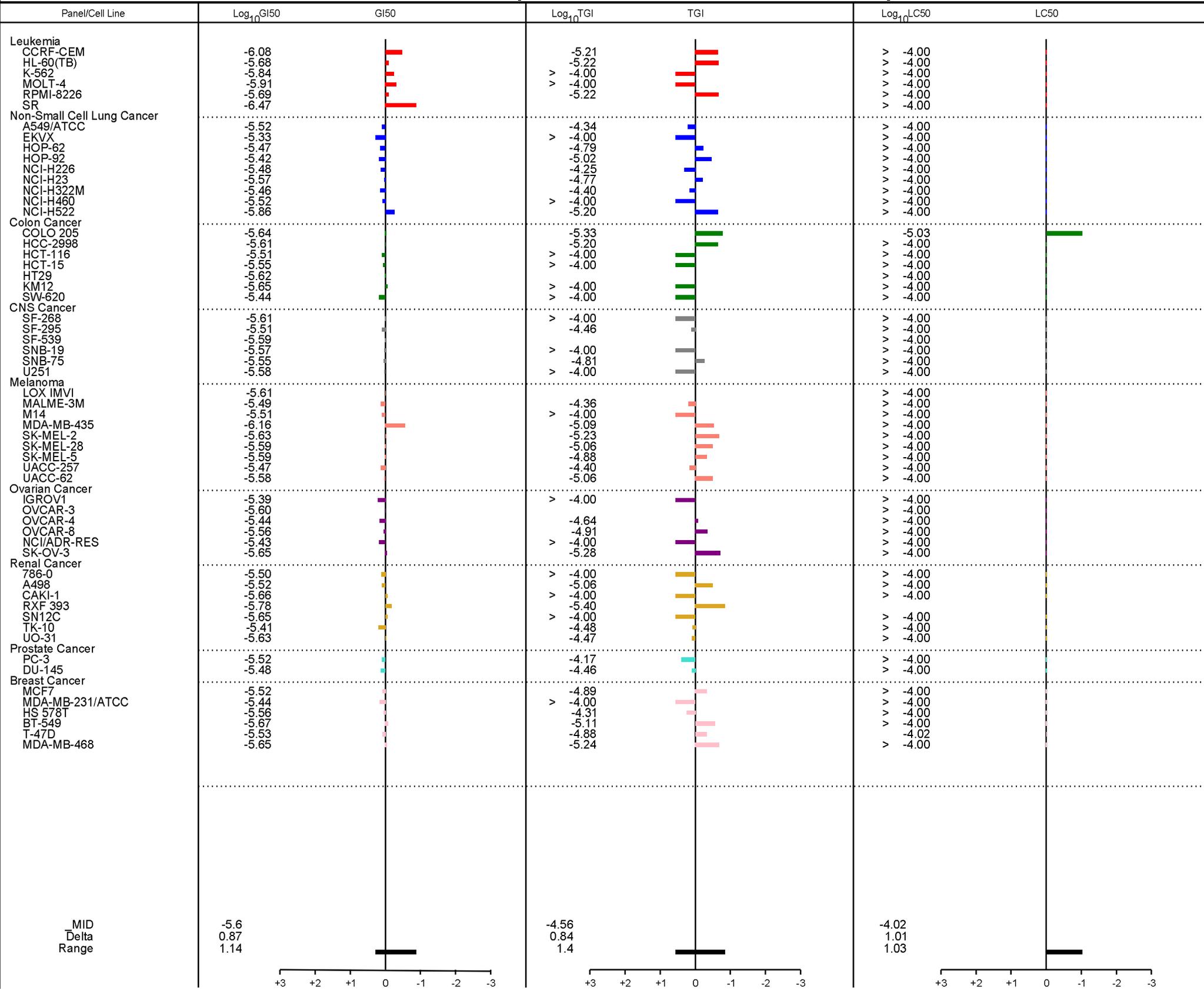
Test Date :February 21, 2012



Mean Graphs

Report Date :August 02, 2011

Test Date :June 06, 2011



Mean Graphs

Report Date :April 25, 2012

Test Date :February 21, 2012

