Reviewer's report

Title: The -271 G>A polymorphism of kinase insert domain-containing receptor gene regulate the gene's transcriptional level in the patients with non-small cell lung cancer

Version: 2 Date: 7 April 2009

Reviewer: Rodney J. Scott

Reviewer's report:

Major compulsory revisions
The authors should discuss the relevance of the allele frequencies between the control and patient groups.
The should be some discussion about sample size and the possibility of type 1 statistical errors in defining the relevance of the difference in mRNA expression between the patient and control groups
Some comment should be made that maybe the results of this report indicate that the KDR gene is not dramatically altered in non-small cell lung cancer.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Needs some language corrections before being published

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:
I declare that I have no competing interests.