Reviewer's report

Title: Prolactin gene expression in primary central nervous system tumors

Version: 1 Date: 24 June 2012

Reviewer number: 1

Reviewer's report:

Major Compulsory Revisions
none

Minor Essential Revisions
none

Discretionary Revisions
Authors suggest that if PCR for PRL is negative than this is the gold standard and PCR is 100% true. However for clinicians this could be discussed is the discussion section after the discussion on the immunhistochemistry part, authors could include some papers that support the fact that PCR is 100% and a negative PCR may not be due to any technical artefacts or so.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.