Review of Manuscript

General Impression:

Short summary

Importance of work

Language/style/grammar

General level of enthusiasm

Cover strengths and weaknesses of methodology and interpretation of results

Abstract: Good summary? Includes key results? Length?

Overall:

mistakes in procedures or logic,

conclusions not supported by results,

errors or omissions in references?

ethics?

originality and significance of work?

Introduction:

clear effective well-organized,

point out appropriate citations if necessary

Methods :

Reproducible based on description?

Referenced?

Proper for the material?

Results:

Data shown appropriate to conclusion?

Methods?

Comment on general logic

Comment on figures, tables, labeling, quality readability

Consistency of presentation, need for color

Conclusions

appropriate to results