

Respond to reviewer comments

Reviewer#1

1.If the keywords can be added "bacterial soft tissue infection" and "molecular investigation", it can make the article easier to be searched.

Ans. We added the keywords following your suggestion.

2.Please refine the format of the article so that it will look more formal.

Ans. We corrected the format of the article following your suggestion.

Reviewer #2:

1.The authors did not describe the detailed information of the two cases since the ages of onset were quite early and there was much present history were ignored.

Ans. We added more information of the patients' present history (in page 6 line 122, 130, 136, 143, page 7 line 157 and page 8 line 171-173), as suggested.

2.It is quite uncommon that there were two homozygous missense mutations identified in one case. At least 200-500 normal controls need to be tested.

Ans. We agree with the reviewer that the two homozygous missense mutations are uncommon. However, these two homozygous missense mutations were also not identified in Thai Reference Exome variant database (1092 unrelated Thai individuals; T-Rex, <https://trex.nbt.or.th/>). We added this information in page 12 line 82-284.