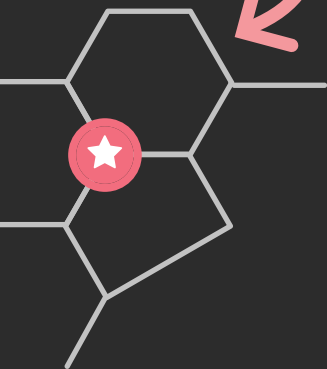




Key residues can't be easily mutated.



HYPOTHESIS

Key residues, ie. those that preserve structural stability, can be simply ranked just by their connectivity and their movement restrictions in respect to other residues.

CONCLUSION

Researchers were able to rank all residues:

pink - least connected/most movement

teal - most connected/least movement

