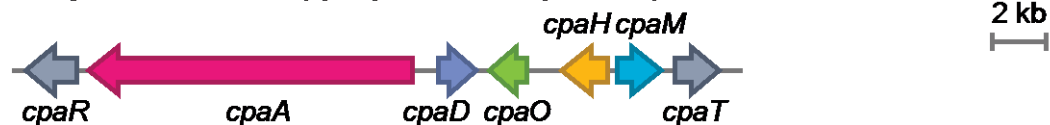


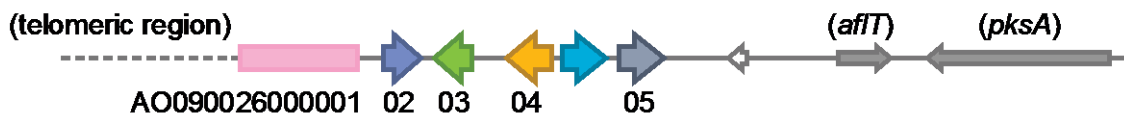
# Cyclopiazonic acid

## Gene cluster

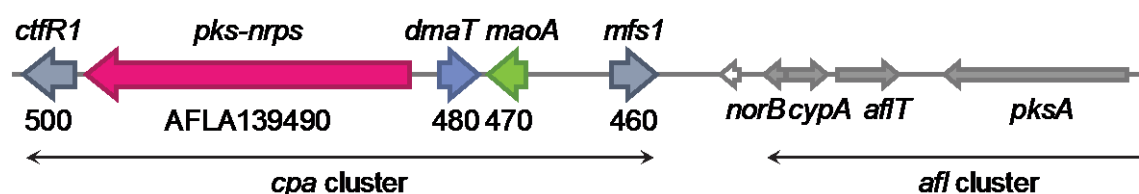
*A. oryzae* NBRC 4177 (cyclopiazonic acid producer)



*A. oryzae* RIB40 (genome reference)



*A. flavus* NRRL 3357 (genome reference)



## Producer



## *Aspergillus oryzae*

(strain RIB40 shown in the photo)

### References

Kato N, Tokuoka M, Shinohara Y, Kawatani M, Uramoto M, Seshime Y, Fujii I, Kitamoto K, Takahashi T, Takahashi S, Koyama Y, Osada H. *ChemBiochem*, **12**(9): 1376-1382 (2011) PMID: [21608094](https://pubmed.ncbi.nlm.nih.gov/21608094/) [ doi: [10.1002/cbic.201000672](https://doi.org/10.1002/cbic.201000672) ]

## Biosynthetic pathway

