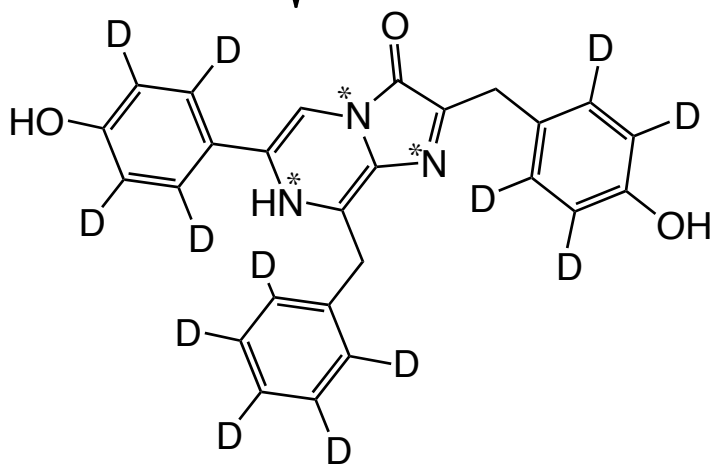
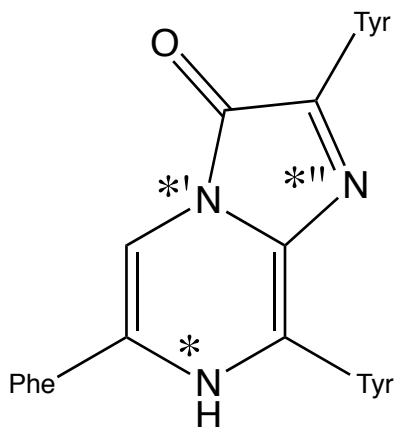


Enzymatic Catalysis

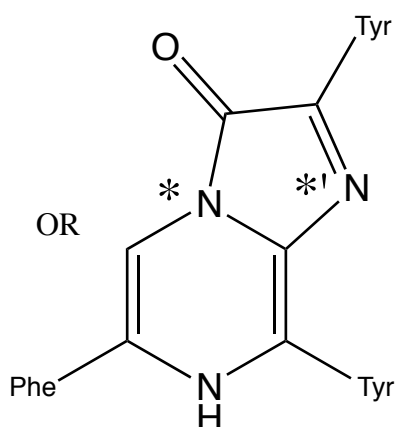


coelenterazine

Large View



OR



Based on the results of Kato et al 2004.

This result on the left indicates that the tripeptide was used directly for biosynthesis and was not cleaved prior.

Fewer than two labeled nitrogens indicates that the peptide was cleaved, labeled nitrogens lost by the process described in Kato et al 2004, then used in synthesis