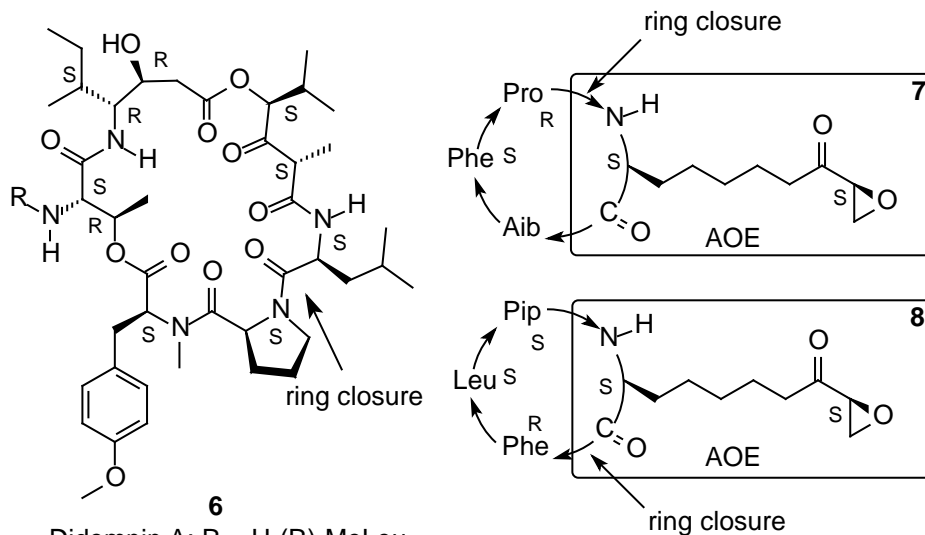


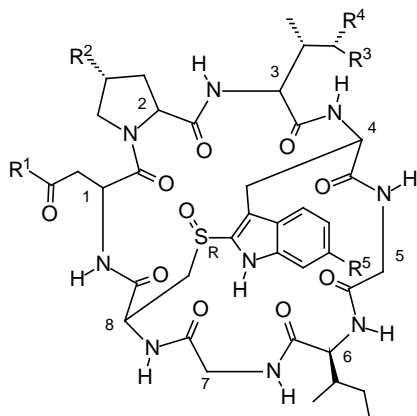
Cyclopeptide



Didemnins A: R = H-(R)-MeLeu
 Didemnins B: R = H-Lac-Pro-(R)-MeLeu

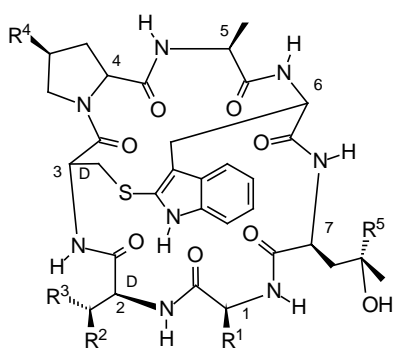
chlamydocine 7 and WF3161 8

(A)



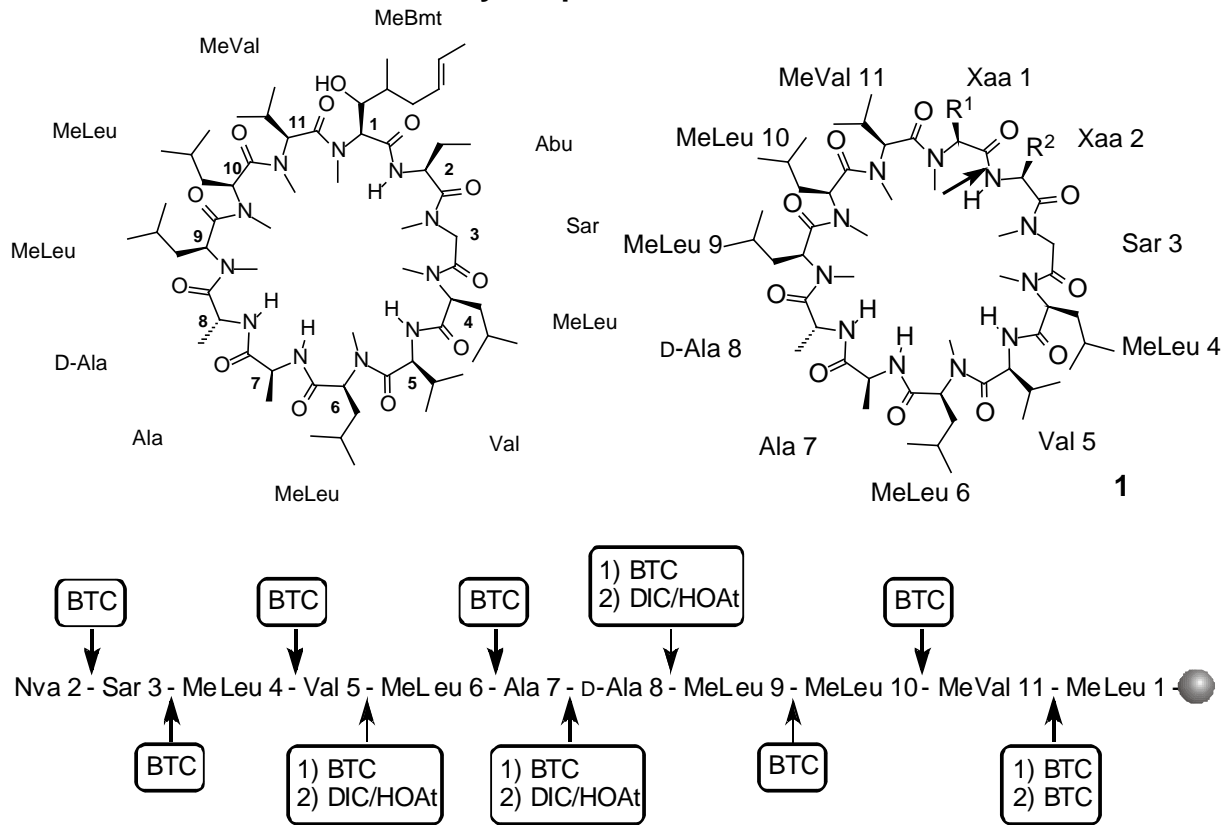
	R ¹	R ²	R ³	R ⁴	R ⁵
α -Amanitin	NH ₂	OH	CH ₂ OH	OH	OH
β -Amanitin	OH	OH	CH ₂ OH	OH	OH
γ -Amanitin	NH ₂	OH	CH ₃	OH	OH
ϵ -Amanitin	OH	OH	CH ₃	OH	OH
Amanin	OH	OH	CH ₂ OH	OH	H

(B)

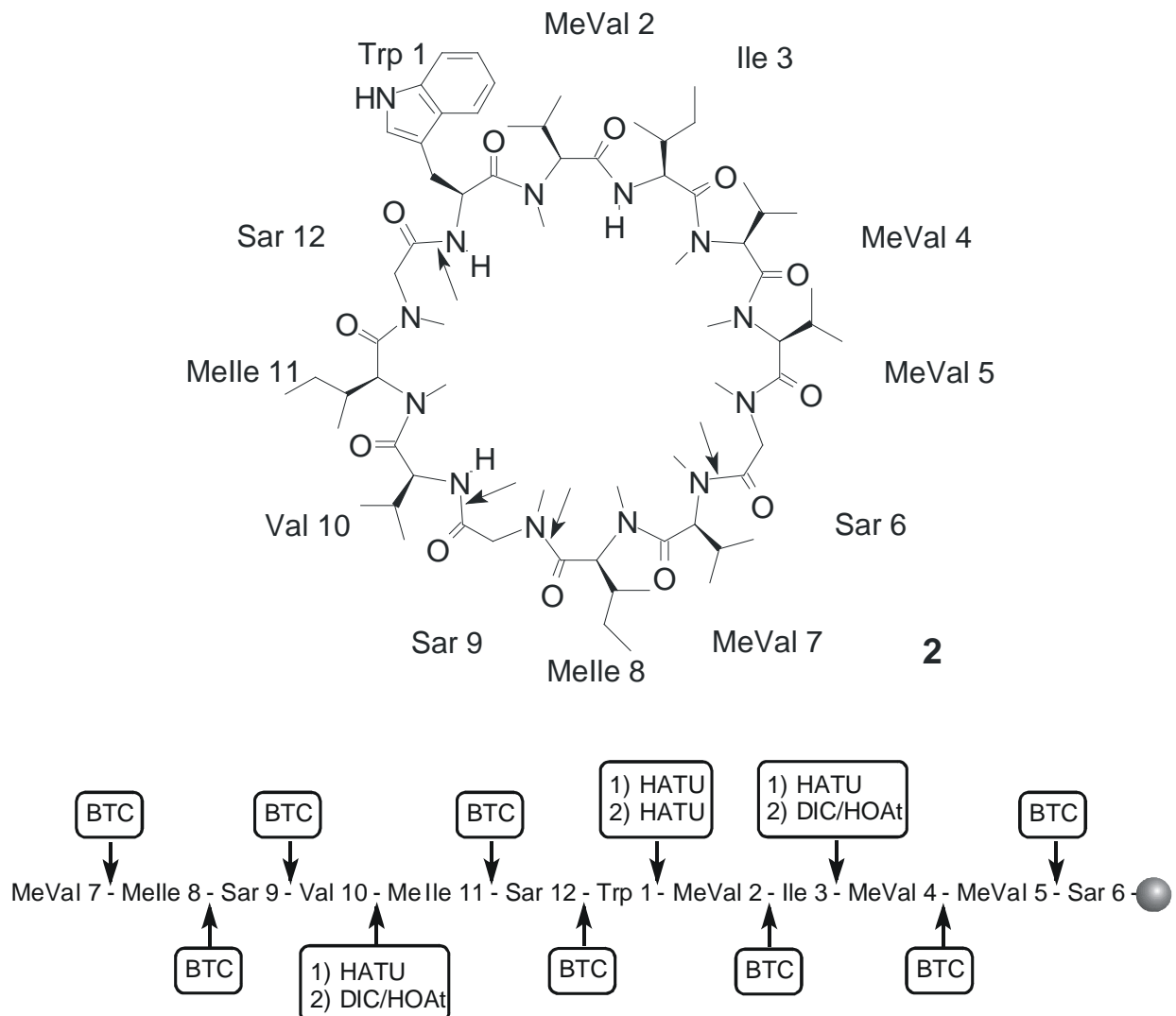


	R ¹	R ²	R ³	R ⁴	R ⁵	R ⁶
Phalloin	CH ₃	CH ₃	OH	OH	CH ₃	CH ₃
Phalloidin	CH ₃	CH ₃	OH	OH	CH ₂ OH	CH ₃
Phallisin	CH ₃	CH ₃	OH	OH	CH ₂ OH	CH ₂ OH
Prophalloin	CH ₃	CH ₃	OH	H	CH ₃	CH ₃
Phallacin	CH(CH ₃) ₂	OH	CO ₂ H	OH	CH ₃	CH ₃

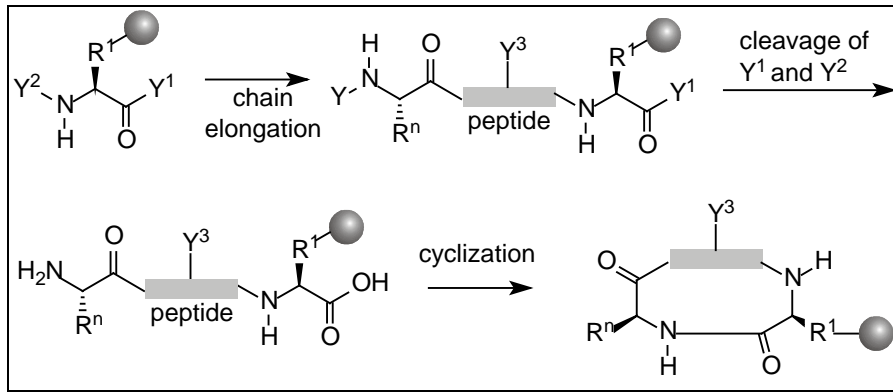
Cyclosporin A und O



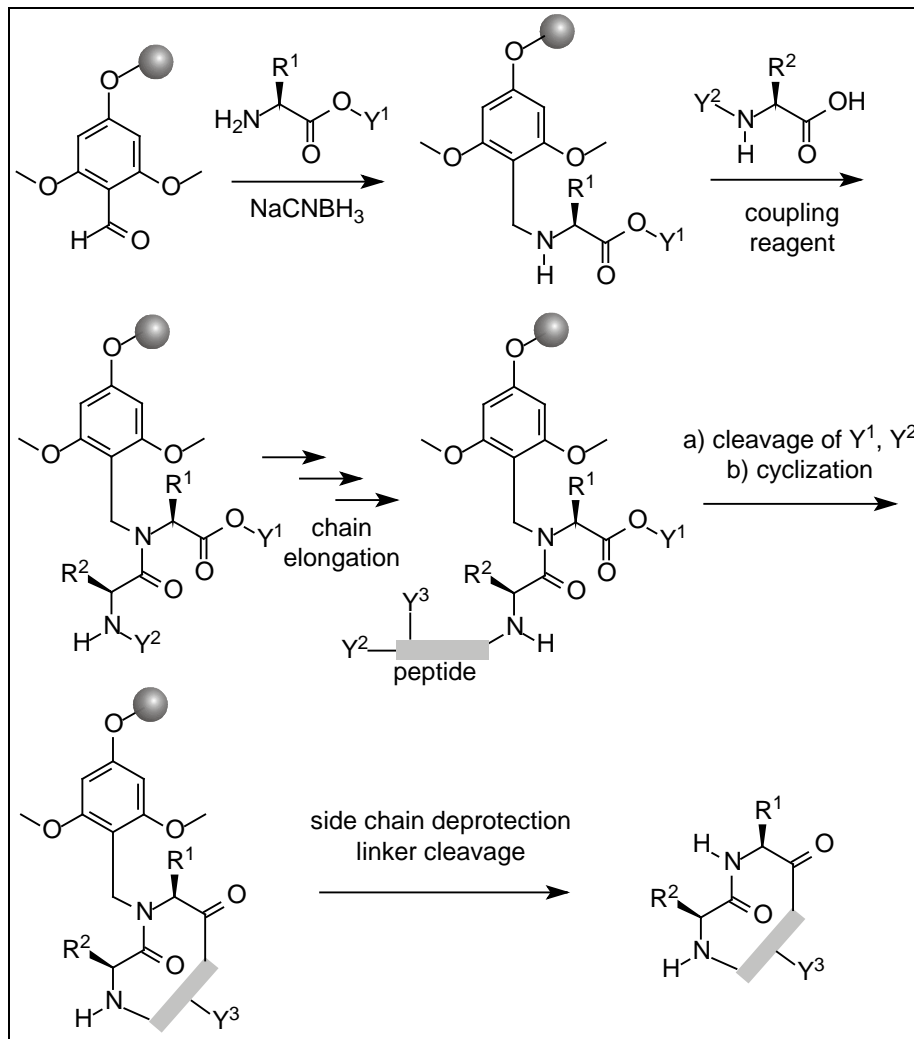
Omphalotin A aus *Omphalotus olearius* (Nematizid)



Seitenketten-Verankerung



Backbone-Amid-Verankerung



Safety-Catch

