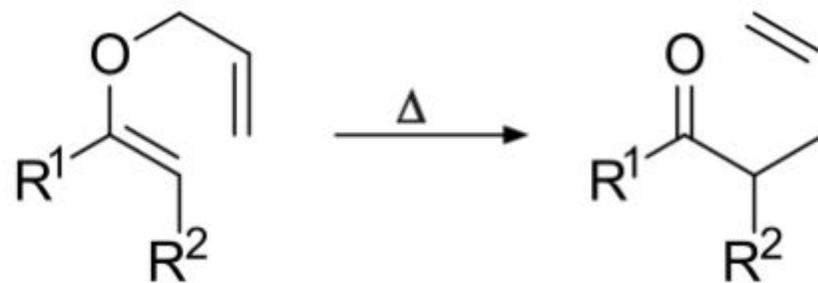
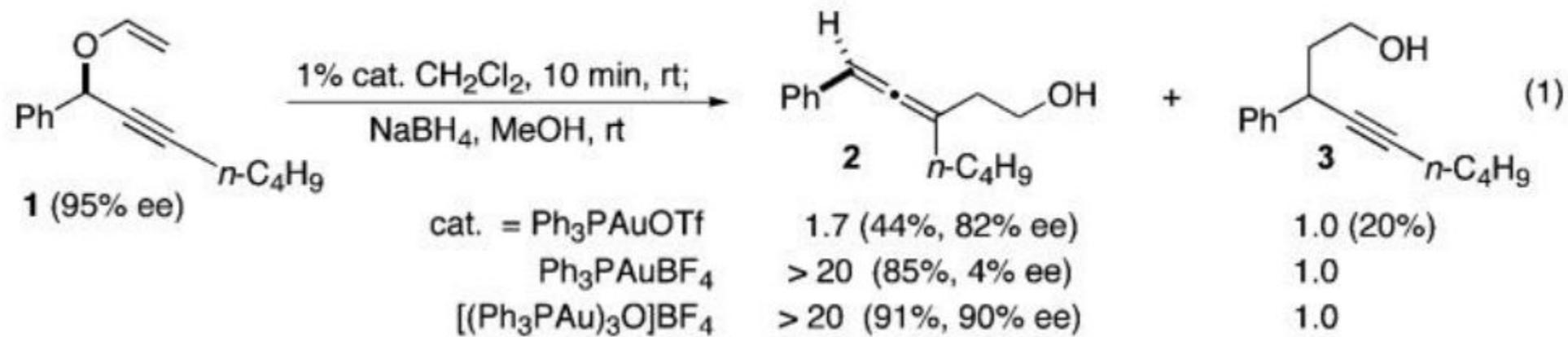


Reordenamiento de Claisen de propargilo catalizado por Au (I)

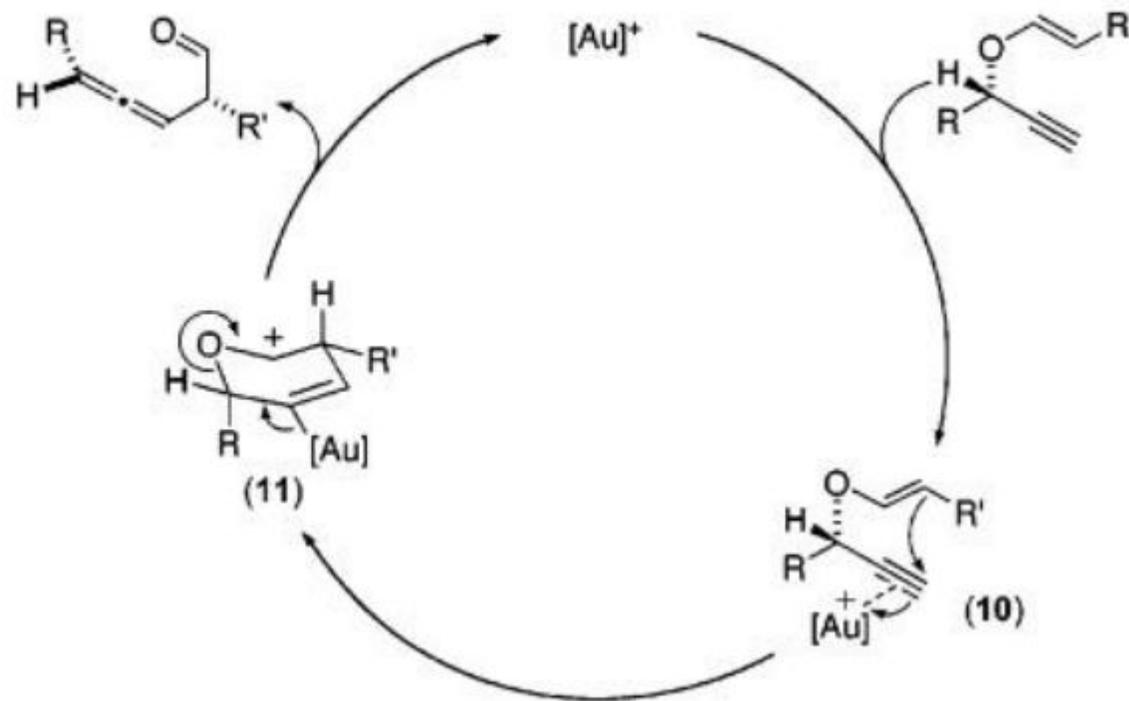
Omar Real Abreus

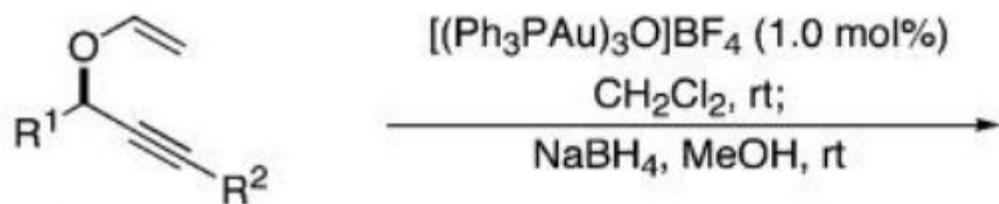
Transposición de Claisen



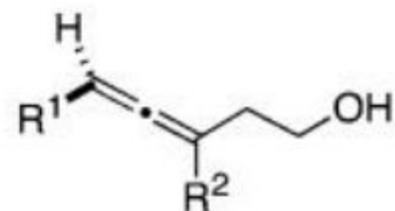


Esquema 1. Mecanismo propuesto para el catalizador catalizado por Au(I)
Reordenamiento





- (S)-4a** $\text{R}^1 = \text{Ph}, \text{R}^2 = \text{H}; 92\% \text{ ee}$
(R)-4j $\text{R}^1 = \text{Me}, \text{R}^2 = \text{-(CH}_2\text{)}_3\text{Ph}; 79\% \text{ ee}$
(R)-4n $\text{R}^1 = \text{Ph}, \text{R}^2 = \text{SiMe}_3; 92\% \text{ ee}$



- (R)-5a** 78%, 88% ee
(R)-5j 84%, 77% ee
(S)-5n 98%, 92% ee

