**Trans-Selective Silylzincation of Terminal Ynamides**

**Significance:** The authors report a regio- and stereoselective silylzincation reaction of terminal ynamides using (Me₃Si)₃SiH and diethyl zinc. The resulting vinylnzinc intermediates are trapped by a copper(I)-mediated substitution reaction to obtain Z-β-silylenamides in high yields.

**Comment:** The radical-chain process involves an addition of the (Me₃Si)₃Si radical to the ynamide to provide a Z-configured α-amino vinylic radical which reacts with the dialkylzinc reagent by homolytic substitution to afford a α-zincated β-silylenamide.

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**Selected examples:**

- 50% yield (X = Br)
- 87% yield (X = Br)
- 54% yield (X = I)
- 68% yield (X = Cl)
- 85% yield (X = Br)
- 45% yield (X = Br)