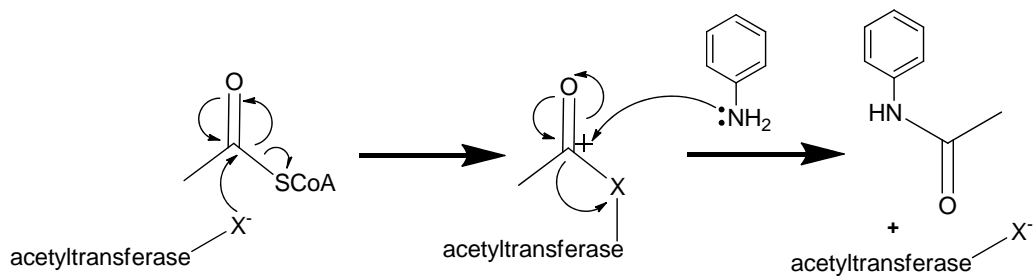


SUPPORTING INFORMATION

Figure S1. Reaction for the *N*-acetylation of aniline by acetyltransferase to yield *N*-phenylacetamide (acetanilide) (adapted from Wang *et al*, 2005)



Reference:

Wang, H.; Liu, L.; Hanna, P.E.; Carston, R.W. Catalytic Mechanism of Hamster Arylamine *N*-Acetyltransferase 2. *Biochemistry*. **2005**, *44*, 11295–11306.