1030-13-217   **Jeff A Mermin*** (`mermin@math.ku.edu`), 405 Snow Hall, 1460 Jayhawk Blvd., Lawrence, KS 66045. *The Eliahou-Kervaire resolution is cellular.*

We exhibit an explicit cell complex which supports the Eliahou-Kervaire resolution of any stable ideal. (Received August 03, 2007)