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## **Inactivation of signal transducer and activator of transcription 3 in Proopiomelanocortin (Pomc) neurons causes decreased Pomc expression...**

**ALLISON XU, PH.D.**

Xu AW, Ste-Marie L, Kaelin CB, Barsh GS. [Inactivation of signal transducer and activator of transcription 3 in Proopiomelanocortin \(Pomc\) neurons causes decreased Pomc expression, mild obesity and defects in compensatory refeeding.](#) [1] *Endocrinology*. 2007,148(1): 72-80.

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[1] <http://www.ncbi.nlm.nih.gov/pubmed/17023536>