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Analysis of Neuropeptide Expression and Localization in Adult *Drosophila melanogaster* Central Nervous System by Affinity Cell-Capture Mass Spectrometry *J. Proteome Res.* 2009, *8*, 1271–1284. Joanne Y. Yew,* Yun Wang, Natasha Barteneva, Sergei Dikler, Kimberly K. Kutz-Naber, Lingjun Li, and Edward A. Kravitz

The antibody and GAL4 staining pattern for Figure 5 corresponds to the product of the gene "dNPF" (CG10342). It was incorrectly identified as "sNPF". Short neuropeptide F (sNPF, CG13968) and its receptor may stimulate insulin production and feeding under certain conditions. Four neuropeptides are encoded on the precursor. Two of these peptides, PQRLRWa and KPMRLRWa, were not reported in previous papers. MALDI-MS identified a signal corresponding to one of the predicted dNPF peptides (GSLMDILRNHEMDNINLamide) in populations of cells labeled with either the *dimm* (c929)-GAL4 or *DDC*-GAL4 driver. These results are consistent with Figure 5 showing colocalization of anti-dNPF and serotonin immunostaining.

Reference

(1) Lee, K. S.; You, K. H.; Choo, J. K.; Han, Y. M.; Yu, K. Drosophila short neuropeptide F regulates food intake and body size. *J. Biol. Chem.* **2004**, *279* (49), 50781–9.

PR900453P

10.1021/pr900453p Published on Web 06/10/2009 Identification and Quantification of Preterm Birth Biomarkers in Human Cervicovaginal Fluid by Liquid Chromatography/Tandem Mass Spectrometry *J. Proteome Res.* **2009**, *8*, 2407–2417. Sumit J. Shah, Kenneth H. Yu, Vineet Sangar, Samuel I. Parry, and Ian A. Blair*

p 2416. The Acknowledgment paragraph should read as follows: Supported by the Pennsylvania Department of Health SAP# 4100020720 and by NIH grants U01HD050088, P30ES013508, and UL1RR024134. We acknowledge the receipt of an Institute for Translational Medicine and Therapeutics Research Fellowship (K.H.Y.).

PR900441W

10.1021/pr900441w Published on Web 05/28/2009

Elucidation of O-Glycosylation Structures of the β-Amyloid Precursor Protein by Liquid Chromatography—Mass Spectrometry Using Electron Transfer Dissociation and Collision Induced Dissociation *J. Proteome Res.* **2009**, *8*, 631–642. Irina Perdivara, Robert Petrovich, Bernadette Allinquant, Leesa J. Deterding, Kenneth B. Tomer, and Michael Przybylski* Due to a production error, the last name of Bernadette Allinquant was misspelled in the published paper.

PR9001096

10.1021/pr9001096 Published on Web 05/29/2009